



Ind-Swift LABORATORIES Limited

(A Recognised Export House)

Works : Vill. Bhagwanpur, Barwala Road, Dera Bassi,
Distt. S.A.S. Nagar (Mohali), Punjab (India)
Tel. : ++91-1762-281048, 281072, 281073, Fax : ++91-1762-285805
CIN No. : L24232CH1995PLC015553
E-mail : info@indswiftlabs.com Website : www.indswiftlabs.com



ISLL/EHS /2023-24/13427

Date: 30/12/2023

To,
The Joint Director
Northern Regional Office
Ministry of Environment & Forests, Govt. of India
Bays No. 24-25, Sector 31 A, Dakshin Marg,
Chandigarh - 160030

Subject: - Present Status regarding implementation of different Environment Safeguards

Reference: Submission of Six-Monthly Progress report of Month April 2023 to September 2023 for M/s Indswift Laboratories Limited, Derabassi, SAS Nagar, Mohali.

Respected Sir,

This has reference of Six-Monthly Compliance report of M/s Ind-swift Laboratories Limited for the period up to **April 2023 to September 2023**.

Please find enclosed the six-monthly compliance status report. We hope you will find our reply in order.

Next Six-monthly progress reports in soft copies shall be submitted in June 2024.

Thanking you,

For Ind-Swift Laboratories Limited, Derabassi.

(Atul Kumar Chaubey)
Vice President- EHS & HR.
Mobile No. 9814001246
Email: atul.chaubey@indswiftlabs.com

Enclosures:

1. Production figure from April - 2023 to September -2023 are attached as Annexure - I.
2. Copy of Renewed Consent of Air, Water & Hazardous waste authorization are attached as per Annexure - II.
3. Industry has received EC Letter, Amended Environment Clearance (EC), Correction in Amended EC & Another Amendment in EC regarding STP Condition Letter from State Level Environment Impact Assessment Authority Punjab. Environment clearance letter & After Amendment Product List is attached as per Annexure - III.
4. Physical and financial progress about CSR activities run by the company is attached as per Annexure - IV.
5. Latest monitoring report in respect of Stack Monitoring & Water Analysis through the PPCB Lab are attached as Annexure - V.
6. Latest monitoring report in respect of Ambient Air Quality, Ambient Noise through NABL Accredited Lab are attached as Annexure - VI.
7. Latest monitoring report in respect of Noise Monitoring of DG Sets & Work Zone Area through NABL Accredited Lab are attached as Annexure - VII.



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8. Latest monitoring report in respect of Process Emission (Work Zone Area) through NABL Accredited Lab are attached as Annexure - VIII.
9. Latest monitoring report in respect of Stack emission DG, Boilers & Scrubbers through NABL Accredited Lab are attached as Annexure- IX.
10. Latest monitoring report in respect of Ground Water through NABL Accredited Lab are attached as Annexure- X.
11. Latest monitoring report in respect of Soil sampling through NABL Accredited Lab are attached as Annexure- XI.
12. Form – 4 & Form – 4 Verification FY 2022-23 and Form - 3 from April - 2023 to September - 2023 are attached as per Annexure – XII.
13. Form – 5 FY 2022-23 is attached as per Annexure - XIII
14. Public Liability Insurance is attached as per Annexure – XIV.
15. Medical Certificate worker is attached as per Annexure – XV.
16. Environment Conditions Compliance Report is attached as per Annexure – XVI.

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



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ISLL/EHS /2023-24/13427

Date: 30/12/2023

To,
The Joint Director
Northern Regional Office
Ministry of Environment & Forests, Govt. of India
Bays No. 24-25, Sector 31 A, Dakshin Marg,
Chandigarh - 160030

Subject: - Present Status regarding implementation of different Environment safeguards

Reference: Six Monthly Progress report of Month April 2023 to September 2023 for M/s Indswift Laboratories Limited, Derabassi, SAS Nagar, Mohali.

Respected Sir,

This has reference of Six-Monthly Compliance report of M/s Indswift Laboratories Limited for the period up to **April 2023 to September 2023.**

1. Production figure from April - 2023 to September -2023 are attached as Annexure - I.
2. Copy of Renewed Consent of Air, Water & Hazardous waste authorization are attached as per Annexure - II.
3. Industry has received EC Letter, Amended Environment Clearance (EC), Correction in Amended EC & Another Amendment in EC regarding STP Condition Letter from State Level Environment Impact Assessment Authority Punjab. Environment clearance letter & After Amendment Product List is attached as per Annexure - III.
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7. Latest monitoring report in respect of Noise Monitoring of DG Sets & Work Zone Area through NABL Accredited Lab are attached as Annexure - VII.
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16. Environment Conditions Compliance Report is attached as per Annexure - XVI.

For Ind-Swift Labs
Authorized Signatory
J. KUMAR CHAUBEY
EHS



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Green belt Development by the company: -

Year	Nos. of Plants planted	Species of Plants planted	Expenditure incurred (in Rs.)
2020 - 2021	1200	1. Ashoka 2. Pam 3. Safeda 4. Nim	21000
2021 - 2022	3500	5. Kaneria 6. Diff. types of Fruits 7. Diff. types Ornamental Plants	70000
2022 - 2023	200	8. Diff. types of Flowers	20000

Component wise expenditure on Environment Management Plan:-

S. No.	Items	Expenditure details till Date		Proposed budget estimates for next two years	
		Recurring (Rs.in lacs per Annum)	Non-Recurring (Rs.in lacs)	Recurring (Rs.in lacs per Annum)	Non-Recurring (Rs.in lacs)
A.	APCM	14	120	14	30
B.	ETP	381	1000	735	640
C.	Monitoring	3	33	3	5
D.	Occupational health surveillance	6	6	6	6
E.	Rain water Harvesting	Nil	Nil	Nil	20
F.	Green Belt	3	125	3	3
H.	Safety training to workers	2	7	2	2
	Total	409	1291	763	706

Next Six-monthly progress reports in soft copies shall be submitted in June 2024.

We hope you will find our above reply in order. Please let us know if any additional information is desired.

Thanking you,

For Ind-Swift Laboratories Limited, Derabassi.

(Atul Kumar Chaubey)

Vice President- EHS & HR.

Mobile No. 9814001246

Email: atul.chaubey@indswiftlabs.com

Annexure - I

M/S IND-SWIFT LABORATORIES LIMITED DERABASSI

Product Manufactured in Kg from April 2023 to September 2023

Sr. No.	Name of the Products	Production Capacity (TPA)	Production Capacity (Kg / PM)	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23
1	Acamprosate Calcium	19.00	1583.3	1488.5	1489.3	1557.7	1560.4	1539.6	1491.3
2	Atorvastatin Calcium	112.00	9333.3	9017.2	9159.0	8837.1	9104.3	8490.0	8365.7
3	Clathromycin Coated Granules	99.00	8250.0	8028.3	8273.8	8772.3	7760.0	7271.2	7934.9
4	Clathromycin Citrate	8.21	684.2	648.5	647.7	500.0	-	500.0	416.9
5	Clathromycin EP	73.00	6083.3	3483.8	3814.3	4214.4	5939.5	6009.8	5895.4
6	Clathromycin Normal	57.00	4750.0	4399.9	4314.6	4604.9	4742.3	4587.7	4459.5
7	Donepezil	1.25	104.2	105.3	102.9	103.5	102.0	93.2	91.4
8	Ezetimibe Crude	1.00	83.3	59.4	58.1	52.6	79.7	71.5	-
9	Ezetimibe	10.80	900.0	851.4	880.4	839.6	839.3	809.4	230.5
10	Fexofenadine (FHL Route)	30.00	2500.0	1243.3	1232.9	1096.7	2186.1	1373.0	-
11	Fexofenadine HCL	108.00	9000.0	8254.8	7289.6	6987.6	7148.0	5465.5	5304.5
12	Fexofenadine - X	10.00	833.3	-	903.8	608.0	824.0	821.0	814.0
13	Ivabradine	1.00	83.3	-	-	-	-	-	-
14	Ivabradine Oxalate	0.70	58.3	50.0	57.4	25.3	56.9	56.9	51.5
15	Letrazole	0.20	16.7	15.8	16.2	16.4	16.6	15.7	-
16	Lisdexamphetamine Dimesylate	10.00	833.3	-	462.0	322.5	-	-	-
17	Nateglinide	6.00	500.0	-	-	-	-	-	-
18	Temozolamide	0.10	8.3	-	-	-	-	-	-
Sub Total		547.26	45605.0	-	-	-	-	-	-
19	API & Intermediate as Single Category	75.3	6275.0	-	-	-	-	-	-
19.1	Anastrozole	0.01	Either Manufacture all products "OR" skip / reduce any products but production are not more than 75.3 TPA in one financial year.	-	-	-	-	-	-
19.2	Aripiprazole	0.20		-	-	-	-	-	-
19.3	Clopidogrel Hydrogen Sulphate USP	45.01		1276.0	930.6	-	-	-	-
19.4	Clopidogrel HCL IPS	6.00		-	-	-	-	-	-
19.5	Cinacalcet Hydrochloride	0.63		-	-	-	-	-	-
19.6	Imatinib	1.00		-	-	-	-	-	-
19.7	Trityl Olmesartan Medoxomil	4.00		-	-	-	-	-	-
19.8	Pioglitazone Hydrochloride	0.30		-	-	-	-	-	-
19.9	Quetiapine Fumarate	10.00		-	2071.5	-	-	-	2472.8
19.10	Ropinirole Hydrochloride	0.30		-	-	100.2	-	133.9	-
19.11	ISLLC 361 (AZE02)	2.00		-	-	-	-	-	519.1
19.12	Risendronate Sodium	0.8		52.1	209.8	159.7	-	-	-
19.13	ISLLC 355 (Metraminol Bitartrate)	0.007		-	-	-	-	-	-
19.14	Rosuvastatin Calcium	5.00		-	-	-	-	-	-
19.15	Saxagliptin Monohydrate	0.15		-	-	-	-	-	-
19.16	Pazopanib	0.8		-	-	-	-	-	-
19.17	Valganciclovir Hydrochloride	0.5		-	-	-	-	-	-
19.18	Camylofin dihydrochloride	1.00		-	-	-	-	-	-
19.19	Sitagliptin	5.00		-	-	-	-	-	-
19.20	Ibrutinib	0.5		-	-	-	-	-	13.9
TOTAL		83.207	51880.0	38974.2	41913.9	35798.3	40359.0	37238.3	38061.3

For Ind-Swift Laboratories Ltd.
Authorized Signatory
UL KUMAR CHAUBEY



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-I, Vatavaran Bhawan, Nabha Road, Patiala

Website:- www.ppcb.gov.in

Annexure - II

Office Dispatch No :

Registered/Speed Post

Date:

Industry Registration ID: R12SAS21251

Application No : 20441411

To,

Mr Atul Kumar Chaubey
Ind Swift Laboratories Limited
Derabassi, Sasnagar-140507

Subject: Renewal of Consent to Operate under section 21 of the Air (Prevention & Control of Pollution) Act, 1981.

1. Particulars of Consent to Operate under Air Act, 1981 granted to the industry

Consent to Operate Certificate No.	CTOA/Renewal/SAS/2022/20441411
Date of issue :	23/12/2022
Date of expiry :	31/03/2025
Certificate Type :	Renewal
Previous CTO No. & Validity :	CTOA/Varied/SAS/2022/18050456 From:01/05/2022 To:31/12/2022

2. Particulars of the Industry

Name & Designation of the Applicant	Mr Atul Kumar Chaubey, (Vice President - Hr & Ehs)
Address of Industrial premises	Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar-140507
Capital Investment of the Industry	57452.0 lakhs
Category of Industry	Red
Type of Industry	Drugs and Pharmaceuticals
Scale of the Industry	Large
Office District	Sas Nagar

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

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Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar, 140507

Page 1

All the term and conditions same as mentioned in the original consent no. CTOA/Varied/SAS/2022/18050456 dated 1/5/2022, valid upto 31/12/2022 issued to the industry. This extension letter may be appended with the original consent letter issued to the industry with an additional condition as under:

1. The industry shall only manufacture those products which are mentioned in this 'consent to operate' being granted by the Board. The industry shall not manufacture any other product without the prior written permission of the Board/Competent Authority.
2. The industry shall not manufacture any product(s), which are not mentioned in the Environment Clearance issued by the under the EIA notification dated 14.09.2006.
3. The industry shall either install STP of capacity 45 KLD, as per the condition of the EC issued by the under the EIA notification dated 14.09.2006, or shall get the amendment done in the Environmental Clearance, w.r.t the special condition, within 03 months.
4. The industry shall install online continuous emission monitoring system (OCEMS) with stack of its remaining boilers (9 TPH and 5 TPH), by 31.12.2022 and shall submit compliance to the Board, within 15 days thereafter.
5. The industry shall comply with the SOP (standard operating procedure) for recovery of spent solvent (applicable to captive utilization part) issued by the CPCB in Feb, 2021; and shall complete the installation of VOC by 31.12.2022 and shall submit compliance to the Board, within 15 days thereafter.
6. The industry shall install a system to carryout Continuous Ambient Air Quality Monitoring for common/ criterion parameters relevant to the main pollutants released (e.g. PM 10 and PM 2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area (at least at four locations one for small units) within and three outside the plant area at an angle of 1200 each), covering upwind and downwind directions, by 31.12.2022 and shall submit compliance to the Board, within 15 days thereafter.
7. The 'consent to operate' shall remain appended with the previous 'consent to operate' granted to the industry under the Water (Prevention & Control of Pollution) Act, 1974 vide no. CTOW/Varied/SAS/2022/18055909 dated 02.05.2022 and under the Air (Prevention & Control of Pollution) Act, 1981 vide no. CTOA/Varied/SAS/2022/18050456 dated 01.05.2022, both of which are valid upto 31.12.2022.
8. The industry shall comply with decisions of the hearing dated 8/6/2021 & 28/3/2022, and the Hon'ble NGT order dated 25/2/2021 passed in OA no. 33 of 2013, OA no. 30 of 2013, OA no. 101 of 2020 and also comply with the SOP framed by CPCB for such type of industries.



23/12/2022

(Kuldeep Singh)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar. It is requested to monitor the industry as per protocol fixed by the Board to verify the SOP framed by CPCB for such type of industries, verify the ZLD as well as mode of disposal and compliance of environmental laws/rules. It is also requested to check the efforts by the industry to remove the partial compliance and move on e note the latest status with recommendations.

For Ind-Swift Laboratories Ltd.
Authorized Signatory
KUMAR CHAUBEY

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Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar, 140507

Page2



23/12/2022

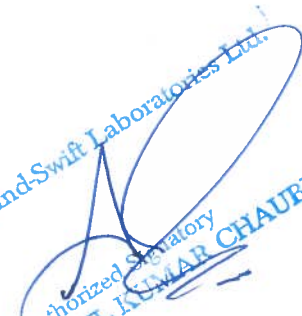
(Kuldeep Singh)
Environmental Engineer

For & on behalf
of

(Punjab Pollution Control Board)



For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



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Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar, 140507

Page3



PUNJAB POLLUTION CONTROL BOARD
Zonal Office-I, Vatavaran Bhawan, Nabha Road, Patiala
Website:- www.ppcb.gov.in

Office Dispatch No :

Registered/Speed Post

Date:

Industry Registration ID: R12SAS21251

Application No : 20441441

To,

Rishav Mehta
Ind Swift Laboratories Limited
Derabassi, Sasnagar-140507

Subject: Renewal of Consent to Operate under section 25 of the Water (Prevention & Control of Pollution) Act, 1974.

1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

Consent to Operate Certificate No.	CTOW/Renewal/SAS/2022/20441441
Date of issue :	23/12/2022
Date of expiry :	31/03/2025
Certificate Type :	Renewal
Previous CTO No. & Validity :	CTOW/Varied/SAS/2022/18055909 From: 02/05/2022 To: 31/12/2022

2. Particulars of the Industry

Name & Designation of the Applicant	Mr Atul Kumar Chaubey, (Vice President - Hr & Ehs)
Address of Industrial premises	Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar-140507
Capital Investment of the Industry	57452.0 lakhs
Category of Industry	Red
Type of Industry	Drugs and Pharmaceuticals
Scale of the Industry	Large
Office District	Sas Nagar

For Ind-Swift Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY

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Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar, 140507

Page 1

All the term and conditions same as mentioned in the original consent no. CTOW/Varied/SAS/2022/18055909 dated 2/5/2022, valid upto 31/12/2022 issued to the industry. This extension letter may be appended with the original consent letter issued to the industry with an additional condition as under:

1. The industry shall only manufacture those products which are mentioned in this 'consent to operate' being granted by the Board. The industry shall not manufacture any other product without the prior written permission of the Board/Competent Authority.
2. The industry shall not manufacture any product(s), which are not mentioned in the Environment Clearance issued by the under the EIA notification dated 14.09.2006.
3. The industry shall either install STP of capacity 45 KLD, as per the condition of the EC issued by the under the EIA notification dated 14.09.2006, or shall get the amendment done in the Environmental Clearance, w.r.t the special condition, within 03 months.
4. The industry shall install online continuous emission monitoring system (OCEMS) with stack of its remaining boilers (9 TPH and 5 TPH), by 31.12.2022 and shall submit compliance to the Board, within 15 days thereafter.
5. The industry shall comply with the SOP (standard operating procedure) for recovery of spent solvent (applicable to captive utilization part) issued by the CPCB in Feb, 2021; and shall complete the installation of VOC by 31.12.2022 and shall submit compliance to the Board, within 15 days thereafter.
6. The industry shall install a system to carryout Continuous Ambient Air Quality Monitoring for common/ criterion parameters relevant to the main pollutants released (e.g. PM 10 and PM 2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area (at least at four locations one for small units) within and three outside the plant area at an angle of 1200 each), covering upwind and downwind directions, by 31.12.2022 and shall submit compliance to the Board, within 15 days thereafter.
7. The 'consent to operate' shall remain appended with the previous 'consent to operate' granted to the industry under the Water (Prevention & Control of Pollution) Act, 1974 vide no. CTOW/Varied/SAS/2022/18055909 dated 02.05.2022 and under the Air (Prevention & Control of Pollution) Act, 1981 vide no. CTOA/Varied/SAS/2022/18050456 dated 01.05.2022, both of which are valid upto 31.12.2022.
8. The industry shall comply with decisions of the hearing dated 8/6/2021 & 28/3/2022, and the Hon'ble NGT order dated 25/2/2021 passed in OA no. 33 of 2013, OA no. 30 of 2013, OA no. 101 of 2020 and also comply with the SOP framed by CPCB for such type of industries.



23/12/2022

(Kuldeep Singh)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar. It is requested to monitor the industry as per protocol fixed by the Board to verify the SOP framed by CPCB for such type of industries, verify the ZLD as well as mode of disposal and compliance of environmental laws/rules. It is also requested to check the efforts by the industry to remove the partial compliance and move on e note the latest status with recommendations.

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Page2

For Ind-Swift Laboratories Limited
Authorized Signatory
ATUL KUMAR CHAUBEY
V.P.E.S.

Singh

23/12/2022

(Kuldeep Singh)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



For Ind-Swift Laboratories Ltd.
[Signature]
Authorized Signatory
ATUL KUMAR CHAUBEY
VP-EHS

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Ind - Swift Laboratories Limited, Village - Bhagwanpur, Derabassi, Sas Nagar, 140507

Page 3



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-1, Vatavaran Bhawan, Nabha Road, Patiala

Website:- www.ppcb.gov.in



Office Dispatch No :

Registered/Speed Post

Date:

Industry Registration ID : R12SAS21251

Application No : 18804091

To,

Rishav Mehta
Ind Swift Laboratories Limited
Derabassi, SASNAGAR-140507

Subject: Fresh Authorization for operating a facility for Collection, Generation, Storage, Transportation, Disposal, Incineration, of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 .

Rishav Mehta of Ind - swift laboratories limited is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Transportation, Disposal, Incineration, on the premises situated at Village - bhagwanpur, Derabassi, Sas nagar-140507

1. Particulars of Authorization granted to the Industry

Authorization No	HWM/Fresh/SAS/2023/18804091
Date of issue :	12/10/2023
Date of expiry :	11/10/2028
Authorization Type :	Fresh

2. Particulars of the Industry

Name & Designation of the Applicant	Mr Atul Kumar Chaubey, (Vice President - HR & EHS)
Address of Industrial premises	Ind - swift laboratories limited, Village - bhagwanpur, Derabassi, Sas nagar-140507
Capital Investment of the Industry	57452.0 lakhs
Category of Industry	Red
Type of Industry	Drugs and Pharmaceuticals
Scale of the Industry	Large
Office District	Sas nagar

For Ind-Swift Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY

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Ind - swift laboratories limited, Village - bhagwanpur, Derabassi, Sas nagar, 140507

3. Particulars of Wastes

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc	Quantity (ton/annum)
Schedule I 5.1-Used or spent oil	Generation , Collection , Storage , Disposal	4 KL/Annum
Schedule I 5.2-Wastes or residues containing oil	Generation , Collection , Storage , Transportation , Incineration	4.225 T/Annum
Schedule I 20.3-Distillation residues	Generation , Collection , Storage , Transportation , Incineration	395.59 KL/Annum
Schedule I 28.1-Process Residue and wastes	Generation , Collection , Storage , Transportation , Incineration	266.13 T/Annum
Schedule I 28.2-Spent catalyst	Generation , Collection , Storage , Disposal	11 T/Annum
Schedule I 28.3-Spent carbon	Generation , Collection , Storage , Transportation , Incineration	126.22 T/Annum
Schedule I 28.4-Off specification products	Generation , Collection , Storage , Transportation , Incineration	5.1215 T/Annum
Schedule I 28.5-Date-expired products	Generation , Collection , Storage , Transportation , Incineration	6.8215 T/Annum
Schedule I 28.6-Spent solvents	Generation , Collection , Storage , Transportation , Incineration	7613.55 KL/Annum
Schedule I 33.1-Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Generation , Collection , Storage , Disposal	4500 Number/Annum
Schedule I 33.1-Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Generation , Collection , Storage , Disposal	14.6 T/Annum
Schedule I 33.2-Contaminated cotton rags or other cleaning materials	Generation , Collection , Storage , Transportation , Incineration	0.94 T/Annum

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Page2

For Ind Swift Laboratories Ltd.
Authorized Signatory
(ATIL KUMAR CHAUBEY)
IP-EHS

Schedule I 35.1-Exhaust Air or Gas cleaning residue	Generation , Collection , Storage , Transportation , Incineration	0.5 T/Annum
Schedule I 35.3-Chemical sludge from waste water treatment	Generation , Collection , Storage , Transportation , Incineration	112.055 T/Annum
Schedule I 37.1-Sludge from wet scrubbers	Generation , Collection , Storage , Disposal	146.0 T/Annum
Schedule I 37.2-Ash from incinerator and flue gas cleaning residue	Generation , Collection , Storage , Disposal	109.5 T/Annum
Schedule I 37.3-Concentration or evaporation residues	Generation , Collection , Storage , Disposal	1749.81 T/Annum

4. The authorisation is subject to the general and specific conditions as appended with the Authorization.



12/10/2023

(Rajeev Gupta)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:
Environmental Engineer, Regional Office, SAS Nagar.

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(SUNIL KUMAR CHAUBEY)

12/10/2023

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Page3

(Rajeev Gupta)
Environmental Engineer
For & on behalf
of
(Punjab Pollution Control Board)



For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

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Page 4

TERMS AND CONDITIONS

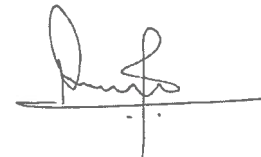
A. GENERAL CONDITIONS

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on *Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty*.
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B. SPECIFIC CONDITIONS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CLAUBEY)
VP-EHS

1. The industry shall comply with the Hazardous & Other Wastes (Management & Trans boundary Movement) Rules, 2016 with regard to transportation of Hazardous Waste from its Sister Concern units in true letter and spirit all the time and shall use only authorized vehicle bearing no. CH01TA-0757 for transportation of incinerable waste to its units.
2. The industry shall adopt manifest system as per the provisions of Hazardous & Other Wastes (Management & Trans boundary Movement) Rules, 2016 for lifting of inenarrable waste from its sister concern units.
3. The industry shall not disposed off any category of hazardous waste in any illegal manner under any circumstances.
4. The industry shall maintain the record of incinerable waste which will be lifted from its sister concern units and shall submit the same to the Board on regular basis.
5. The industry shall store its hazardous wastes generated from different manufacturing activities/ otherwise, within its premises in an environmentally sound manner as per provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
6. The industry shall dispose off its hazardous waste category no. 5.1, 33.1 & 28.6 to the authorized unit / recycler / reprocessor having valid Registration Certificate- cum-Pass Book from Punjab Pollution Control Board / respective State Pollution Control Board and valid authorization of the State Board under the said Rules and 'consents to operate' under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981 and authorization under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
7. The industry shall dispose off its hazardous waste generated under category no. 37.1, 37.2, 37.3, 35.1 & 35.3 to the Common Hazardous Waste Treatment & Disposal Facility as per provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
8. The industry shall dispose off its hazardous waste generated category no. 5.2, 28.1, 28.3, 28.4, 28.5 and 20.3 through the incinerator installed in its premises, as per provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
9. The industry shall ensure regular lifting of hazardous waste and also ensure that the quantity of hazardous waste generated per year shall not be stored beyond 90days (extendable upto 180 days) in its premises at any time.
10. The industry shall handle the hazardous waste(s) strictly in accordance with the provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and guidelines issued by Central Pollution Control Board/ Ministry of Environment & Forests and Climate Change, New Delhi.
11. The industry shall comply with the SOP (standard operating procedure) for recovery of spent solvent (applicable to captive utilization part) issued by the CPCB in August, 2019; and stick to the timelines mentioned in the PERT chart submitted by it for completion of the same, in true letter & spirit.
12. In case the industry fails to comply with the above conditions of authorization as well as provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and/or any other environmental law applicable to the industry and Rules, Circulars & Directions issued by the Board from time to time, the Board shall constrained to take action against the industry under the provisions of the Pollution Control Laws.



12/10/2023

(Rajeev Gupta)
Environmental Engineer

For & on behalf

of


(Punjab Pollution Control Board)

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)

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Page6

	STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB Ministry of Environment, Forest & Climate Change, Government of India O/o Directorate of Environment & Climate Change MGSIPA Complex, Sector 26, Chandigarh-160019 seiaapb2017@gmail.com
	No. SEIAA/MS/2021/4083 Registered/E-Mail Date: 11/05/2021

To

Sh. Atul Kumar Chaubey, Vice President (HR & EHS)

M/s Ind Swift Laboratories Ltd.

SCO 850, Shivalik Enclave, NAC Manimajra,

Chandigarh-160101

Mobile No. 9814001246.

E-mail ID: atul.chaubey@indswiftlabs.com

Subject: Environmental Clearance for expansion of the existing API manufacturing Industrial unit namely "M/s Ind Swift Laboratories Ltd." from existing production capacity of 405.2 TPA to 621.6 TPA located at Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab (Proposal no. SIA/PB/IND2/176305/2020)

This has reference to your online Proposal No. SIA/PB/IND2/176305/2020 for expansion of the existing API manufacturing Industrial unit namely "M/s Ind Swift Laboratories Ltd." from existing production capacity of 405.2 TPA to 621.6 TPA located in the revenue estate of Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab. As per EIA Notification, 14.09.2006 the project falls under "A" category but now, as per notification S.O. 1223(E) dated 27.03.2020 & S.O. 3636(E) dated 15.10.2020 issued by Ministry, "All proposals for projects or activities in respect of Active Pharmaceutical Ingredients (API) received up to the 30th March 2021, shall be appraised as Category 'B2' Projects to ensure drug availability or production to reduce the impact of Novel Coronavirus. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification 14.09.2006 on the basis of the mandatory documents enclosed with the application viz., Form I, PFR, EMP, additional documents & subsequent presentation /clarifications made by the project proponent & his consultant to the observations of SEIAA and SEAC. The salient features of the project are as under:-

Sr. No.	Items	Details
1.	Name & Location of the project	M/s Ind Swift Laboratories Ltd. Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab
2.	Category & Activity	Category B2, Activity 5(f), as per S.O. 1223(E) dated: 27.03.2020 & S.O. 3636(E) dated 15.10.2020

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)

3.	Total cost of project expansion after	631.06 Crores			
4.	Co-ordinates	Point	Latitude	Longitude	
		A	30°33'54.78"N	76°54'16.84"E	
		B	30°33'54.49"N	76°54'19.78"E	
		C	30°34'6.16"N	76°54'17.38"E	
		D	30°34'9.49"N	76°53'55.35"E	
		E	30°34'7.72"N	76°53'55.26"E	
		F	30°34'0.95"N	76°54'10.81"E	
5.	Classification/Land use pattern as per Master Plan	Industrial; expansion to be carried out within the existing unit.			
6.	Plot area details	Sr. No.	Particulars	Area in sqm (% w.r.t total area)	
		1.	Total Covered Area	31,414.00 (@ 28.43%)	
		2.	Plantation Area	36,688.38 (@ 33.20%)	
		3.	Road Area	42,404.79 (@ 38.37%)	
		4.	Total area of plot	1,10,507.17 (27.31 acres)	
7.	Manpower requirement after expansion	1140 employees			
8.	Production Capacity existing and proposed products:	Product Name	Existing (TPA)	Addition/ Subtraction (TPA)	Total (TPA)
		Acamprosate Calcium	1.8	17.20	19.00
		Anastrozole	0.05	- 0.04	0.01
		Aripiprazole	-	0.20	0.20
		Atorvastatin Calcium	4.8	107.20	112.00
		Azamine	20	-20.00	00
		Azithromycin	24	-24.00	00
		A-3	30	-30.00	00
		A-3 from A-2	2.4	-2.40	00
		AT 1-Pure	22	-22.00	00
		Clathromycin Coated Granules	48	51.00	99.00
		Clathromycin Citrate	-	8.21	8.21
		Clathromycin EP	-	73.00	73.00
		Clathromycin Normal	108	-51.00	57.00
		Clopidrogel hydrogen sulphate USP	-	45.01	45.01

For Ind-Swiss Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

		Clopidogrel Bisulphate	12	-12.00	00
		Clopidogrel - 6	24	-24.00	00
		Clopidogrel HCL IPS	-	6.00	6.00
		Cinacalcet Hydrochloride	-	0.63	0.63
		Donepezil	-	1.25	1.25
		Ezetimibe Crude	-	1.00	1.00
		Ezetimibe	-	10.8	10.8
		Fexofenadine (FHL Route)	-	30.00	30.00
		Fexofenadine HCL	26	82.00	108.00
		Fexofenadine - X	12	-2.00	10.00
		Imatinib	-	1.00	1.00
		Ivabradine	-	1.00	1.00
		Ivabradine Oxalate	-	0.70	0.70
		Letrazole	0.05	0.15	0.20
		Lisdexamphetamine Dimesylate	-	10.00	10.00
		Nateglinide	-	6.00	6.00
		Trityl Olmisartan Medoxomil	-	4.00	4.00
		Pioglitazone Hydrochloride	1.2	- 0.90	0.30
		Pentazocin-5	2	-2.00	00
		Pentazocin	1.5	-1.5	00
		Quetiapine Fumarate	-	10.00	10.00
		Risedronate Sodium	-	0.80	0.80
		Ropinirole Hydrochloride	0.6	- 0.30	0.30
		Rosuvastatin Calcium	1	4.00	5.00
		Roxithromycin	24	-24.00	00
		Temozolamide	-	0.10	0.10
		ISLLC355 (Meteraminol Bitarate)	-	0.007	0.007
		ISLLC 361 (AZE02)	-	2.00	2.00
		T-4	18	-18.00	00
		T-4	20	-20.00	00
		Venlafaxine Hydrochloride	1.8	-1.8	00
		Total	405.20 TPA	-	621.6 TPA
9.	Details of technology proposed for control of emissions & effluents generated from project	Sr. No	Item	Technology to be adopted by new unit/ After expansion	Capacity of proposed technology
		1	APCD	Dust Collector followed by Scrubber	-

For Ind-Swiss Laboratories Ltd.

Authorized Signatory
(APCD KUMAR CHAUBEY)
VPLIS

Page 3

		2	STP	MBBR	45 KLD	
		3	ETP	Biological Treatment	250 KLD followed by RO of 250 KLD & 2 ROs of 100 KLD capacity each	
		4	ZLD Technology	Multi Effect Evaporator (MEE)	MEE of 100 KLD with MVR of Capacity 300 KLD	
10.	Breakup of Water Requirements & its source in Operation Phase after expansion	Sr. No.	Description	Total water demand (KLD)	Fresh Water demand KID	Treated waste water utilized (KLD)
		1.	Domestic water demand	40	40	0
		2	Power Plant Boiler	574	322	252
		3	Cooling Tower power Plant	334	182	152
		4	Cooling Tower	651	425	226
		5	Process Water	200	200	0
		6	Construction	5	0	5
		7	Green area water demand	202	0	202
		8.	Others (Floor wash, wet scrubber, spray & etc.	69	54	15
			Total	2075	1223	852
		Sources of water:				
		Sr. No.	Purposes	Source of water		
		1.	Domestic	Tubewells		
		2.	Make-up water demand for cooling	Tubewells & treated water		
		3.	Green area water demand	Treated water		
11.	Waste water generation & its disposal Arrangement in Operation Phase (after expansion)	Details	Total Quantity	Treatment	Disposal method	
		Industrial Effluent	544 KLD	ETP (250 KLD) +3 RO (450 KLD) +MEE (100 KLD) + MVR(300 KLD)	Re-circulated in boiler, cooling tower, construction and used for spraying, landscaping and plantation purposes in areas of 5 acres	
		Domestic effluent	37 KLD	STP of 45 KLD		
		Total	581 KLD	As above		

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (S. KUMAR CHAUBEY)

					developed as per Karnal Technology.	
12.	Details of Emissions (After expansion)	Sr. No.	Source	Capacity	Chimney Height (m)	Air Pollution Control Device
		i)	Boiler	37 TPH	55 m	Electrostatic Precipitator followed by Scrubber
		ii)	Boiler (stand by)	10 TPH	30 m	Dust Collector followed by Scrubber
		iii)	Boiler (stand by)	9 TPH	30 m	Dust Collector followed by Scrubber
		iv	Incinerator	400 Kg/hr solid or 450 ltrs/hr	30 m	Dust Collector followed by Scrubber
		v	DG Set	4x1010 KVA	6 m above roof level	Equipped with canopy
		vi	DG Set	2x625 KVA	6 m above roof level	Equipped with canopy
		vii	DG Set	2x750 KVA	6 m above roof level	Equipped with canopy
		viii	DG Set	1x500 KVA	4.5 m above roof level	Equipped with canopy
13.	Hazardous/Non-Hazardous Waste Generation details & their storage, utilization and its disposal. Copy of Agreement clearly mentioning the Quantity					
Details		Unit	Category	Existing Generation	Total after expansion	Disposal method
Spent Oil		Ltr/ annum	5.1	840	1500	Authorized Recycler
Distillation Residue		Ltr/ day	20.3	500	754.02	Incineration (captive)
Solid Waste from process		Kg/ day	28.1	1538	593.96	Incineration (captive)
Spent Carbon		Kg/ day	28.3	29.85	346.92	Incineration (captive)
Discarded & Off - Specification drugs		Kg/ day	28.4	6.14	9.50	Incineration (captive)
Date Expired drugs		Kg/ day	28.5	6.14	9.50	Incineration (captive)
Spent Solvent		Ltr/ day	28.6	0	20859.06	Authorized Recycler

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUDHARY)

	Used Containers & Barrels	Nos/ annum	33.1	1600	4500	Authorized Recycler
	Used Bags & filters	Kg/day	33.1	10	40	Authorized Recycler
	APCD Dust	Ton/ annum	35.1	0.1	0.5	TSDF Nimbua
	ETP Sludge	Kg/day	35.3	200	307	TSDF Nimbua .
	Scrubbing sludge	Kg/day	37.1	292.87	400	TSDF Nimbua
	Incineration Ash	Kg/day	37.2	200	300	TSDF Nimbua
	Evaporation salt	Kg/day	37.3	2432	4794	TSDF Nimbua
14.	Solid Waste generation and its mode of disposal	Details		Quantity after expansion	Disposal Method	
		Domestic Solid Waste		240 Kg/Day	Composting	
		Recyclable Paper		400 Kg/month	sold in the market	
		Fly ash		520 TPM	Through cement industries	
15.	Power Load & Source	i) 11,625 KW electricity will be sourced from PSPCL ii) Silent DG sets 3x1010 KVA, 2x750 KVA, 2x625 KVA, 1 x 1010 KVA & 1 X 500 KVA will be installed.				
16.	Environment Management Plan Budget details	Sr. No	Environmental Protection Measures	Capital Cost Rs. Lakh	Recurring Cost Rs. Lakh/year	
		1.	Air Pollution Control	60	14	
		2.	Water Pollution Control (ETP & MVR)	640	381	
		3.	Landscaping	3	3	
		4.	Solid & Hazardous Waste Management	20	2	
		5.	Environment Monitoring & Management	5	3	
		6.	Occupational Health Surveillance	6	6	
		7.	Safety training to workers	2	2	
			Total	736	411	

The case was considered by the SEAC in its 198th meeting held on 05.04.2021, wherein, the Committee observed that the project proponent has provided adequate and satisfactory clarifications to the observations raised by it. Therefore, the Committee awarded 'Silver Grading' to the project proposal and decided to forward the

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (RUL KUMAR CHAUBEY)
 CHIEF

case to the SEIAA with the recommendation to grant Environmental Clearance to the project proponent under EIA notification dated 14.09.2006 for the project, subject to certain conditions in addition to the proposed measures.

Thereafter, the case was considered by the SEIAA in its 180th meeting held on 26.04.2021. The SEIAA observed that the case stands recommended by SEAC and the Committee awarded 'Silver Grading' to the project proposal. The Authority looked into all the aspects of the project proposal in detail and was satisfied with the same.

Therefore, the Authority decided to grant the Environmental Clearance for expansion of API manufacturing industrial unit namely "M/s Ind Swift Laboratories Ltd." from existing production capacity of 405.2 TPA to 621.6 TPA located in the revenue estate of Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab as per the details mentioned in Form I, PFR, EMP, additional documents & subsequent presentations/ clarifications made by the project proponent and his Environmental Consultant, subject to certain amended conditions as agreed by the project proponent and other conditions as proposed by SEAC in addition to the proposed measures.

Accordingly, SEIAA, Punjab hereby accords Environmental Clearance for the above project under the provisions of EIA Notification dated 14.09.2006 & its subsequent amendments made vide notification dated 27.03.2020 & 15.10.2020 as B2 project, subject to proposed measures & strict compliance of terms and conditions as follows: -

I. Statutory compliance

- i. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- ii. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- iii. The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report (in case of the presence of schedule-I species in the study area)
- iv. The project proponent shall obtain the necessary permission from the Central Ground Water Authority/ competent authority concerned, in case of drawl of ground water and also in case of drawl of surface water required for the project. In case of non- grant of permission by CGWA for ground water abstraction, the industry shall make alternative arrangements by using surface water or treated city sewage effluent after obtaining permission from competent authority.

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
V.P.

- v. The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Punjab State pollution Control Board/ Committee.
- vi. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- vii. The project proponent shall comply with the siting criteria, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such type of units.
- viii. The project proponent shall comply with the CLU conditions imposed by competent authority, if any
- ix. The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.

II. Air quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- ii. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- iii. The project proponent shall install a system to carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5 in reference to PM emission, and SO₂ and NO_x in reference to SO₂ and NO_x emissions) within and outside the plant area (at least at four locations one for small units) within and three outside the plant area at an angle of 120°each), covering upwind and downwind directions.
- iv. To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. Sulphur content should not exceed 0.5% in the coal for use in coal fired boilers to control particulate emissions within permissible limits (as applicable). The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.
- v. Storage of raw materials, coal etc shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

- vi. National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended from time to time shall be followed.
- vii. The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be complied with
- viii. The DG sets shall be equipped with suitable pollution control devices and the adequate stack height so that the emissions are in conformity with the extent regulations and the guidelines in this regard.
- ix. Ambient air & noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air quality, noise especially during worst noise generating activities, water quality and soil should be periodically monitored during construction phase as well as operation & entire life phase as per the MoEF&CC guidelines, maintain the record for the same and all the mitigation measures should be taken to bring down the levels within the prescribed standards.

III. Water quality monitoring and preservation

- i. The project proponent shall provide online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.
- ii. The project proponent has provided Multiple Effect Evaporator of capacity @ 100 KLD for the treatment of high TDS wastewater generated from the process. The MEE condensate shall be utilized in the cooling tower. ETP of 250 KLD capacity has been installed for the treatment of low TDS wastewater. The treated wastewater from the ETP shall be treated in RO and the RO permeate shall be utilized in the cooling tower. The domestic sewage (37 KLD) will be treated in STP having 45 KLD capacity. RO reject will be treated in MVR of 300 KLD capacity.
- iii. The effluent discharge shall conform to the standards prescribed under the Environment (Protection) Rules, 1986, or as specified by the State Pollution Control Board while granting Consent under the Air/Water Act, whichever is more stringent.
- iv. Total fresh water requirement shall not exceed the 1223 KLD. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard.
- v. Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.
- vi. The Company shall store the rainwater from the roof tops of the buildings and utilize the same for different industrial operations within the plant.
- vii. Water demand during construction should be reduced by use of ready mixed concrete, curing agents and other best practices.

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

- viii. Provide electromagnetic flow meter at intake of water supply from the at the borewell for abstraction of ground water if any, outlet of the ETP/STP and any pipeline to be used for re-using the treated wastewater back into the system and for horticulture purpose/green belt etc.
- ix. A proper record regarding groundwater abstraction, water consumption, its reuse and disposal shall be maintained on daily basis and shall maintain a record of readings of each such meter on daily basis.
- x. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.
- xi. Separation of drinking water supply, treated sewage supply and treated permeate line leading back to the process water should be done by the use of different colors.

IV. Noise monitoring and prevention

- i. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.
- ii. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.
- iii. The ambient noise levels should conform to the standards prescribed under EPA Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

V. Energy Conservation measures

- i. The energy sources for lighting purposes shall preferably be LED based.
- ii. The project proponent shall make efforts to ensure the reduction of overall power demand which may be met by solar system including the provision of solar water heating or through any other innovative environment friendly techniques.

VI. Waste management

- i. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- ii. Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority. The project proponent will comply with the provisions of Construction & Demolition Waste Rules, 2016. Dust, smoke & debris prevention measures such as wheel washing, screens, barricading and debris chute shall be installed at the site during construction including plastic / tarpaulin sheet covers for trucks bringing in sand & material at the site.
- iii. Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses. The dump sites for such material must be secured, so that they should not leach into the groundwater.

- iv. Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.
- v. Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.
- vi. The Project proponent shall abide by the provisions of Solid Waste Management Rules, 2016 (amended from time to time), if applicable.
- vii. The company shall undertake waste minimization measures as below: -
 - a. Metering and control of quantities of active ingredients to minimize waste.
 - b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.
 - c. Use of automated filling to minimize spillage.
 - d. Use of Close Feed system into batch reactors.
 - e. Venting equipment through vapour recovery system.
 - f. Use of high-pressure hoses for equipment clearing to reduce wastewater generation

VII. Green Belt

- i. The green belt shall be developed in more than 33% of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department. Total 1455 trees to be planted without accounting the shrubs in addition to 3160 existing trees and protect the same with tree guard made of concrete.

VIII. Safety, Public hearing and Human health issues

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- ii. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms.
- iii. The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- iv. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- v. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may

For Ind Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

be in the form of temporary structures to be removed after the completion of the project.

- vi. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- vii. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.

A first aid room will be provided in the project both during construction and operation phase of the project.

X. Environmental Management Plan

- i) The project proponent shall adhere to the commitments made in the proposal for CSR activities for spending at least a minimum amount of Rs.35.97 lacs towards the following CER activities. The details are given below: -

Sr No.	CSR Activities	Aspect	Amount to be spent in Rs
1)	Expenditure on Team Lease Skill University, Training and Skill Development Academy and Distil Education & Technology Private Limited	Education	RS 33,72,072/-
2)	Donation for installation of Sensor based light & Control System	Rural Development	Rs 25,000/-
3)	Training to Promote Rural Sports, National Recognized Sports	Sports	Rs 2,00,500/-
	Total Amount to be spent		Rs 35,97,572/-

The amount to be spent on CER activities shall be proportionate to the amount spent on project & such activities shall run parallel to the project execution. All the activities must be completed with the completion of the project.

- ii) The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii) A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.

For Ind-Swiss Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-CMS

- iv) Action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in separate accounts and not to be diverted for any other purpose. The project proponent shall spend the minimum amount of Rs 736 Lacs towards the capital cost and Rs 411 Lacs/annum towards recurring cost in the construction & Operation phase of the project including the environmental monitoring cost. The entire cost of the environmental management plan will continue to be borne by the project proponent. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Report.

IX Validity of Environmental Clearance.

- i. This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier

X. Miscellaneous

- i. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department etc. shall be obtained, by project proponent from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable.
- ii. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority, Punjab.
- iii. The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- iv. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
- v. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- vi. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- vii. The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral

For Ind-Swiss Laboratories Ltd
Authorized Signatory
(A) J. KUMAR CHAUBEY
VTEUS

- parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- viii. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
 - ix. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
 - x. The project proponent shall inform the Regional Office of the Ministry and PPCB, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production/operation by the project.
 - xi. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
 - xii. The project proponent shall abide by all the commitments and recommendations made in the EIA /EMP report, and also that during their presentation to the SEAC and SEIAA.
 - xiii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
 - xiv. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
 - xv. The SEIAA/Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
 - xvi. The SEIAA/ Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
 - xvii. The Regional Office of this Ministry or Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office and PPCB by furnishing the requisite data / information/monitoring reports.
 - xviii. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(A) L. KUMAR CHAUBEY
VP/ELIS

any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.

- xix. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

XI. ADDITIONAL CONDITIONS:

- i. To achieve the Zero Liquid Discharge, waste water generated from different industrial operations should be properly collected, treated to the prescribed standards and then recycled or reused for the identified uses.
- ii. The project proponent shall make necessary arrangements for the recovery and reuse of steam condensate resulting from the indirect steam applications and shall not allow to discharge such effluents into drain.
- iii. The project proponent shall provide advanced scrubbing systems with proper neutralizing media to handle the acidic/alkaline emissions from storage, handling & processing activities. Wherever required, packed bed scrubbers will also be provided. The suction and scrubbing systems shall also be designed to handle the inherent odours from such units.
- iv. The project proponent shall provide the Air Pollution Control Devices as proposed by the PPCB to control the emissions generated from the boiler within the prescribed parameter.
- v. The project proponent shall practice rainwater harvesting to maximum possible extent. For this village ponds located at Villages Rampur Sainian & Punsar shall be adopted for desilting to recharge the rainwater. Pond water will percolate through natural strata (without injection) to augment the ground water and remaining water shall be used for irrigation purposes by pumping method in the nearby fields.
- vi. The project proponent shall complete the proposed rain water harvesting within a period of two months and upload the status on PARIVESH web portal which will be reviewed by SEIAA after three months.
- vii. The project proponent shall upload six-monthly report on the status of compliance of stipulated Environmental Clearance granted vide letter dated 16.03.2006 by the Ministry on PARIVESH web portal by 01.06.2021.
- viii. The project proponent shall obtain permission from PWRDA for the extraction of ground water as per project proposal.
- ix. As volunteered by the project proponent, they shall undertake additional CSR activities to the tune of Rs 10 Lakhs within the next 3 months for specific Covid 19 epidemic relief measures

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS


Member Secretary

Page 15 

Endst. No. _____

Through E-mail

Date _____

A copy of the above is forwarded to the following for information & further necessary action please.

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, SAS Nagar
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No. 24-25, Sector-31A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Atul Kumar Chaubey
Vice President (HR & EHS)
 - b) Phone Number : 9814001246
 - c) Email Id : atul.chaubey@indswiftlabs.com
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhavan, Jorbagh Road, New Delhi - 110003.


Member Secretary

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB**

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com**No. SEIAA/MS/2022/5051****Parivesh Portal/E-Mail****Date: 09.02.2022**

To

M/s Ind Swift Laboratories Ltd.
 SCO 850, Shivalik Enclave, NAC Manimajra,
 Chandigarh-160101
 Mobile No. 9814001246.
 E-mail ID: atul.chaubey@indswiftlabs.com

Subject: Amendment in the Environmental Clearance granted for expansion of the existing API manufacturing Industrial unit namely "M/s Ind Swift Laboratories Ltd." located at Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab.

This has reference to your application submitted on 19.01.2022 for amendment/clarification in Environmental Clearance granted under the EIA Notification 14.09.2006 vide letter no. 4083 dated 11.05.2021 for expansion of the existing API manufacturing Industrial unit namely "M/s Ind Swift Laboratories Ltd." from existing production capacity of 405.2 TPA to 621.6 TPA located at Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab. The amendment/Clarification sought on the basis of the Office Memorandum dated 28th January, 2021 regarding issuance of environmental clearance for the 'API and intermediates' as single category instead of individual products in order to provide flexibility to the industry to change the raw material mix and/or product mix within the sanctioned pollution load.

The proposal was considered by SEIAA in 199th meeting held on 25.01.2022 wherein it was also brought to the notice that Environment clearance was granted to the industry for the production capacity of 621.6 TPA instead of 622.52 TPA due to an error of totalling of all the quantities of the products to be manufactured. As such, amendment in the EC on this aspect may also be issued.

To a query by SEIAA whether clubbing of API products would result in an increase in the total production capacity or pollution load, project proponent categorically informed that no such increase will occur either in the total production or in the pollution load. It was further clarified that all products will continue to be manufactured by using the same machinery (Boilers, Furnaces etc) and through the same processes as sanctioned in the final Environment Clearance issued by SEIAA vide no SEIAA/MS/2021/4083 dated 11.05.2021.

To another query by SEIAA, it was informed that flexibility to change the raw material mix and/ or product mix within the sanctioned pollution load to manufacture certain

For Ind Swift Laboratories Ltd.
 Authorized Signatory
 ATUL KUMAR CHAUBEY
 SEIAA

new Active Pharmaceutical Ingredients (API) is the need of the hour as industry R&D is working on new products which may require to be validated at plant scale in the upcoming 09-12 months. The total volume will remain the same and total pollution/Effluent load will remain same as per the EC

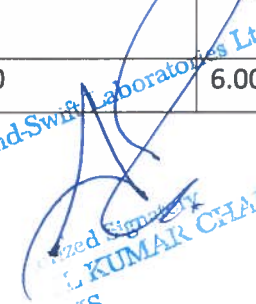
After deliberations, SEIAA decided to amend production capacity of the existing and proposed products (Sr. No 8) of earlier granted Environmental Clearance with Table No 1.0 given below with the same terms and conditions as imposed in the original Environment Clearance granted vide no. 4083 dated 11.05.2021 and certain additional conditions.

Accordingly, amendment in the Environmental Clearance, is hereby granted subject to same terms and conditions as imposed in the original Environmental Clearance granted vide no. 4083 dated 11.05.2021 to M/s Ind Swift Laboratories Ltd with additional conditions as under:

Production capacity of the existing and proposed products :

Table 1.0 (After amendment)

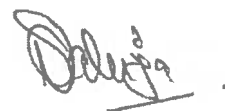
Sr. No.	Name of the products	Existing Capacity (TPD)	Proposed additional Capacity (TPD)	Total Capacity (TPD)
1.	Acamprosate Calcium	1.8	17.20	19.00
2.	Atorvastatin Calcium	4.8	107.20	112.00
3.	Clathromycin Coated Granules	48	51.00	99.00
4.	Clathromycin Citrate	-	8.21	8.21
5.	Clathromycin EP	-	73.00	73.00
6.	Clathromycin Normal	108	-51.00	57.00
7.	Donepezil	-	1.25	1.25
8.	Ezetimibe Crude	-	1.00	1.00
9.	Ezetimibe	-	10.8	10.8
10.	Fexofenadine (FHL Route)	-	30.00	30.00
11.	Fexofenadine HCL	26	82.00	108.00
12.	Fexofenadine - X	12	-2.00	10.00
13.	Ivabradine	-	1.00	1.00
14.	Ivabradine Oxalate	-	0.70	0.70
15.	Letrazole	0.05	0.15	0.20
16.	Lisdexamphetamine Dimesylate	-	10.00	10.00
17.	Nateglinide	-	6.00	6.00

For Ind-Swift Laboratories Ltd.

 L. KUMAR CHAUBEY
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18.	Temozolamide	-	0.10	0.10
	Subtotal	200.7	346.6	547.3
19.	API & Intermediate as single category	204.6	-129.3	75.3
	Total	405.2	217.3	622.52

Additional conditions

- i) There will be no change in the permissible quantities of the products listed at S No's 1 to 18 of Table 1 above.
- ii) The total quantities of the API & Intermediate as single category will remain unchanged i.e. @ 75.3 TPD. However, the quantities/raw material mix and /or product mix of the individual Intermediate products as also of the individual API's may be altered subject to the condition that project proponent shall not manufacture the products in excess of the total sanctioned production capacity and there must not be any increase in the total pollution load above the sanctioned pollution load as mentioned in the Environmental Clearance earlier granted vide letter no. 4083 dated 11.05.2021.



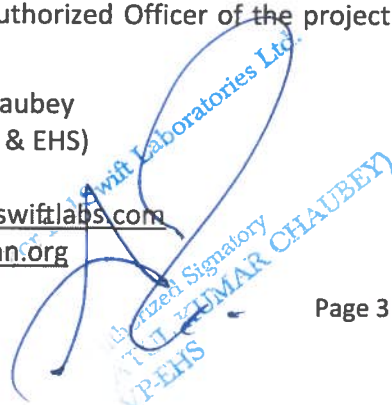
**Environmental Engineer
for Member Secretary**

Through Parivesh

Copy to: -

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, SAS Nagar.
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No. 24-25, Sector-31A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:


- a) Name of the applicant : Mr. Atul Kumar Chaubey
Vice President (HR & EHS)
- b) Phone Number : 9814001246
- c) Email Id : atul.chaubey@indswiftlabs.com
- d) Email Id of consultant : md@ecoparyavaran.org



9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhavan, Jorbagh Road, New Delhi - 110003.



**Environmental Engineer
for Member Secretary**



For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EEES

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB**

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2022/1125

Registered/E-Mail

Date: 18/11/2022

To

M/s Indswift Laboratories Limited,
 SCO 850, Shivalik Enclave, NAC Manimajra,
 Chandigarh-160101
 Mobile No. 98140-01246
 Email ID: atul.chaubey@indswiftlabs.com

Subject: Request letter for correction in the Amendment in the Environment Clearance granted for Expansion of the existing API manufacturing unit M/s Indswift Laboratories Limited, Village- Bhagwanpur, Derabassi as letter no. SEIAA/MS/2022/5051 dated 09.02.2022.

This has reference to your request made vide letter No. ISLL/DB/2022-23/13226 dated 17.10.2022 in subject cited above.

It is intimated that the above said request of the Industry was considered by SEIAA in its 220th meeting held on 09.11.2022. SEIAA perused the earlier request made by the Industry vide letter no. ISLL/DB/EHS/2021-22/12175 dated 19.01.2022 on the basis of which amendment was issued to the Industry vide letter no 5051 dated 09.02.2022 and observed that at that time the request was made for production capacities on TPA basis.

SEIAA perused the request of the project proponent and observed that inadvertently certain errors have been made while issuing the amendment to the Industry by SEIAA vide letter no. SEIAA/MS/2022/5051 dated 09.02.2022.

After deliberations, SEIAA decided to accept the request of the Industry and issue necessary corrections in the amendment letter as issued by SEIAA vide letter no. SEIAA/MS/2022/5051 dated 09.02.2022 for changing the production capacities from TPD to TPA since this is only on account of a typographical mistake in the amendment letter.

As such, the Table no. 1.0 of the amendment letter no. SEIAA/MS/2022/5051 dated 09.02.2022, shall be read as under:

Production capacity of the existing and proposed products:

Table 1.0 (After amendment)					
Sr. No.	Name of the products	Existing Capacity (TPA)	Proposed additional Capacity (TPA)	Total Capacity (TPA)	

For Indswift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS
 Page 1 of 3

1.	Acamprosate Calcium	1.8	17.20	19.00
2.	Atorvastatin Calcium	4.8	107.20	112.00
3.	Clathromycin Coated Granules	48	51.00	99.00
4.	Clathromycin Citrate	-	8.21	8.21
5.	Clathromycin EP	-	73.00	73.00
6.	Clathromycin Normal	108	-51.00	57.00
7.	Donepezil	-	1.25	1.25
8.	Ezetimibe Crude	-	1.00	1.00
9.	Ezetimibe	-	10.8	10.8
10.	Fexofenadine (FHL Route)	-	30.00	30.00
11.	Fexofenadine HCL	26	82.00	108.00
12.	Fexofenadine - X	12	-2.00	10.00
13.	Ivabradine	-	1.00	1.00
14.	Ivabradine Oxalate	-	0.70	0.70
15.	Letrazole	0.05	0.15	0.20
16.	Lisdexamphetamine Dimesylate	-	10.00	10.00
17.	Nateglinide	-	6.00	6.00
18.	Temozolamide	-	0.10	0.10
	Subtotal	200.7	346.6	547.3
19.	API & Intermediate as single category	204.6	-129.3	75.3
	Total	405.2	217.3	622.52

The letter shall be appended with original EC letter issued vide letter no. 4083 dated 11.05.2021 and the amendment issued vide letter no. SEIAA/MS/2022/5051 dated 09.02.2022.

NAH
Environmental Engineer

Through E-mail

Copy to: -

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Parivaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.

For In-house Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUDHARY)
VP-EHS

3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, SAS Nagar.
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No. 24-25, Sector-31A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Atul Kumar Chaubey
Vice President (HR & EHS)
 - b) Phone Number : 9814001246
 - c) Email Id : atul.chaubey@indswiftlabs.com
 - d) Email Id of consultant : md@ecoparyavaran.org
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhavan, Jorbagh Road, New Delhi - 110003.

sd/ ✓
Environmental Engineer

For Ind Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2023/1490 Parivesh Portal/E-Mail

Date: 19/09/2023

To

M/s Ind Swift Laboratories Ltd.
SCO 850, Shivalik Enclave, NAC Manimajra,
Chandigarh-160101
Mobile No. 9814001246.
E-mail ID: atul.chaubey@indswiftlabs.com

Subject: Amendment in the Environmental Clearance granted for expansion of the existing API manufacturing Industrial unit namely "M/s Ind Swift Laboratories Ltd." located at Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab.

This is in reference to your application submitted on 15.05.2023 for amendment in Environmental Clearance granted under the EIA Notification 14.09.2006 vide letter no. 4083 dated 11.05.2021 for expansion of the existing API manufacturing Industrial unit namely "M/s Ind Swift Laboratories Ltd." from existing production capacity of 405.2 TPA to 622.52 TPA located at Barwala Road, Village Bhagwanpura, Tehsil- Derabassi, Distt. SAS Nagar, Punjab. The amendment sought is regarding the condition imposed in the Environmental Clearance for treatment of domestic sewage @ 37 KLD into STP of 45 KLD capacity.

The proposal was considered by the SEAC in its 255th held on 14.08.2023 wherein SEAC decided to forward the application proposal to SEIAA with the recommendation to grant amendment in earlier Environmental Clearance.

The proposal was considered by SEIAA in 259th meeting held on 31.08.2023 wherein SEIAA observed that the case has been recommended by SEAC to grant amendment in EC and it was decided to amend the Environmental Clearance by replacing the part of the condition no. ii. of water quality monitoring and preservation i.e. "The domestic sewage (37 KLD) will be treated in STP having 45 KLD capacity" with the condition "The domestic sewage (37 KLD) will be treated in existing ETP of capacity 250 KLD designed for the low TDS effluent".

Accordingly, Environmental Clearance granted to the project vide no. 4083 dated 11.05.2021 is hereby amended by replacing the part of the condition no. (ii). of Water Quality Monitoring and Preservation i.e. "The domestic sewage (37 KLD) will be treated in STP having 45 KLD capacity" with the "The domestic sewage (37 KLD) will be treated in existing ETP of capacity

For Ind-Swift Laboratories Ltd.
Authorized Signatory
KUMAR CHAUBEY

250 KLD designed for the low TDS effluent. This letter shall be appended with the original Environmental Clearance granted vide no. SEIAA/MS/2021/4083 dated 11.05.2021, amendment issued in the Environmental Clearance vide letter no. SEIAA/MS/2021/4582 dated 23.07.2021, SEIAA/MS/2022/5051 dated 09.02.2022 and SEIAA/MS/2022/1125 dated 18.11.2022 and the other conditions shall remain the same.


Member Secretary

Through Parivesh

Copy to: -

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, SAS Nagar.
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No. 24-25, Sector-31A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Atul Kumar Chaubey
Vice President (HR & EHS)
 - b) Phone Number : 9814001246
 - c) Email Id : atul.chaubey@indswiftlabs.com
 - d) Email Id of consultant : md@ecoparyavaran.org
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhavan, Jorbagh Road, New Delhi - 110003.


Member Secretary

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Annexure - IV

ANNEXURE - IV

CSR

(Ind-Swift Laboratories Limited, Derabassi)

Headquartered in Chandigarh, India, Ind-Swift Laboratories Ltd., today is a global manufacturer of APIs, Intermediates and formulations (through group collaboration). With regulated 6+ manufacturing sites in Punjab and Jammu we cater to the API needs of regulated markets including USFDA, EDQM, PMDA, ANVISA, EU-GMP, KFDA, NMO, ANSM, Cofepris, TGA, WHO, ROW.

Today, Ind-Swift Laboratories Ltd., is a significant player in manufacturing APIs towards Cardiovascular health, Antihistamine, Antidiabetic, Antipsychotic, Antimigraine, Parkinson's disease, Antineoplastic, ADHD Symptoms, Analgesics, Alcohol Abstinence and Bone Resorption Inhibitor. We also hold global leadership positions in the Macrolide Antibiotic segment.

Corporate Social Commitment and Public Service is at the upmost priority list of the Company. Over the years serious efforts have been directed towards making a meaningful contribution to uplifting and transforming the lives of the community and the underprivileged. The Company is also extremely conscious of its duty and responsibility towards the environment. We continue to make sincere efforts to promote good health, social development and better environment, through various Company programs that contribute to sustainable, all round growth.

Recently the industry adopted the ponds of village Rampur Bahal.

Under this initiative the industry will be channelizing the ponds for rain water harvesting for ground water recharge as well as use of catchment water for irrigation and other purposes as per the requirement of the people living in the village.

The industry planned to make this as a model in this region. The industry initially leveled this pond after desilting and thorough cleaning of debris. Further the work pertaining to stone pitching and plantation drive was carried out.

The industry after cleaning of the surrounding area installed the garden benches around the pond and a gazebo which not only beautify the whole surrounding but also will act as catalyst for recreational and leisure activities for the residents especially children.

The work and ambience around the pond has got much attention from the village Sarpanch and the residents of village. They not only appreciated the work of Indswift team but also applauded the ethics, efforts, work culture and commitment of the industry.

For Ind-Swift Laboratories Ltd.
For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)

Annexure - V



PUNJAB POLLUTION CONTROL BOARD
AIR LABORATORY, HEAD OFFICE, VATAVARAN BHAWAN, PATIALA
 Telefax: 0175-2302392 Email : ppcbairlab@gmail.com

1. Laboratory Sample No. 109-112/H.O.Lab./Air/Monitoring/2023-24
 2. Name of Industry M/s Indswift Laboratories Ltd, Vill- Bhagwanpura, Derabassi,
 Distt- SAS Nagar
 3. Name of Sample collecting Officer Er. G.D.Garg EE, Er. Arshdeep Singh, AEE and Dr. Gurpreet
 Singh, ASO
 4. Designation of authorizing Test Environmental Engineer, Regional Office, Mohali
 5. Type of Sample Stack Emission
 6. Date & Time of Sample collection 27.06.2023
 7. Date & Time of Sample receipt in Lab. 28.06.2023
 8. Point of Sample collection As per Datasheet

RESULTS

S.No.	Point of Sample Collection	Parameter	Results	Prescribed Standard
1.	From port hole on stack after APCD (Incinerator 400 Kg/hour))	Particulate Matter (mg/Nm ³ at 11% O ₂)	43	50
		Acid Mist as HCl (mg/Nm ³ at 11% O ₂)	35	50
		NO _x (mg/Nm ³ at 11% O ₂)	213	400
		SO ₂ (mg/Nm ³ at 11% O ₂)	157	200
		CO (mg/Nm ³ at 11% O ₂)	72	100
2.	From port hole on stack after APCD (Boiler 37 TPH)	Particulate Matter (mg/Nm ³ at 12% CO ₂)	70	150
		SO ₂ (mg/m ³)	241	400
3.	Reactor stack with SCB 1801	Acid Mist as HCl (mg/m ³)	ND	-
4.	Reactor stack with SCB 1701	Acid Mist as HCl (mg/m ³)	15	-

Note:- If any, other limits/specific standard has been prescribed time to time by MoEF&CC, CPCB and PPCB then those limits/specific standard would prevail subject to clarification from the concerned Regional Office.

Analysed by

Scientific Officer
(Air Lab)

Endst. No: 15884-86

Dt. 12-7-23

A copy of the above is forwarded to the following for information and necessary action:

1. The Chief Environmental Engineer (Air), Punjab Pollution Control Board, Jalandhar
2. The Senior Environmental Engineer, Punjab Pollution Control Board, ZO-1, Patiala
3. The Environmental Engineer, Punjab Pollution Control Board, Regional Office, S.A.S. Nagar

Asstt. Scientific Officer
(Air Lab)

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

**PUNJAB POLLUTION CONTROL BOARD VATAVARAN BHAVAN
NABHA ROAD, PATIALA
WATER ANALYSIS REPORT**

1. Laboratory Sample No. E-3497-3500/ H.O.Lab. Monitoring 2023
 3. Name of Industry M/s Ind-Swift Laboratories Ltd, Bhagwanpur, Dera Bassi, SAS Nagar
 4. Name of Sample collecting Officer Er. G.D Garg, EE
 5. Designation of the officer authorizing Test Dr. Gurpreet Singh, ASO
 6. Type of Sample Er. Arshdeep Singh, AEE
 7. Date & Time of Sample collection Environmental Engineer, Regional Office, Mohali
 8. Date & Time of Sample receipt in Lab. Grab
 9. Period of Analysis 26.06.2023
 10. Test Methods 27.06.2023
 27.06.2023 to 12.07.2023
 As per relevant parts of IS:3025/IS:1622 & Methods of APHA

Results

Sr. No.	Parameters	Ro Feed	RO Permeate	MEE Feed	MEE Condensate
1	pH	7.5	6.1	7.4	7.0
2	Total Suspended Solids mg/l	19	BDL	433	BDL
3	Total Dissolved Solid mg/l	1613	116	29600	238
4	Bio-chemical Oxygen Demand mg/l	50	BDL	24400	28
5	Chemical Oxygen Demand m/g/l	319	BDL	98500	165
6	Phosphate mg/l	1.5	BDL	7.6	BDL
7	Sulphide mg/l	BDL	BDL	BDL	BDL
8	Ammonical Nitrogen mg/l	BDL	BDL	BDL	BDL
9	Zinc mg/l	0.19	BDL	3.0	BDL
10	Copper-mg/l	BDL	BDL	BDL	BDL
11	Total Chrome mg/l	BDL	BDL	BDL	BDL
12	Arsenic mg/l	BDL	BDL	BDL	BDL
13	Mercury mg/l	BDL	BDL	BDL	BDL
14	Lead mg/l	BDL	BDL	BDL	BDL

Remarks: No specific standards prescribed as per EPA However, if any other/ standards have been Decided by the Board, the same shall prevail.
 BDL means below method detection limit

---End of Report---

Endst. No: 16128-30

Dt. 13-7-23

A copy of the above is forwarded to the:-

1. The Chief Environmental Engineer (Water), Punjab Pollution Control Board, Ludhiana.
2. The Senior Environmental Engineer, Punjab Pollution Control Board, Zonal Office-I, Patiala.
3. The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Mohali.

For Ind-Swift Laboratories
 Authorized Laboratory
 (ATUL KUMAR CHAUBEY)
 VPEHS

Asst. Scientific Officer



PUNJAB POLLUTION CONTROL BOARD

AIR LABORATORY, HEAD OFFICE, VATAVARAN BHAWAN, PATIALA
Telefax: 0175-2302392 Email: ppcbairlab@gmail.com

1. Laboratory Sample No. 327-28/H.O.Lab./Air/Monitoring/2023-24
2. Name of Industry M/s Ind-Swift Laboratories Ltd, Vill- Bhagwanpura, Teh- Dera Bassi, Distt- SAS Nagar
3. Name of Sample collecting Officer Er. Ravdeep Singh, AEE and Dr. Gurpreet Singh, ASO
4. Designation of authorizing Test Environmental Engineer, Regional Office, S.A.S. Nagar
5. Type of Sample Stack Emission
6. Date & Time of Sample collection 27-09-2023
7. Date & Time of Sample receipt in Lab. 28-09-2023
8. Point of Sample collection Details as Given Below

Results:

Point of sample Collection	Parameter	Results	Prescribed Standard
Port hole on stack of incinerator after APCD	Particulate Matter	40 mg/Nm ³ @ 11 % of O ₂	50 mg/Nm ³ @ 11 % of O ₂
	Acid Mist (HCl)	13 mg/Nm ³ @ 11 % of O ₂	50 mg/Nm ³ @ 11 % of O ₂
	NO _x	138 mg/Nm ³ @ 11 % of O ₂	400 mg/Nm ³ @ 11 % of O ₂
	CO	80 mg/Nm ³ @ 11 % of O ₂	100 mg/Nm ³ @ 11 % of O ₂
	SO ₂	166 mg/Nm ³ @ 11 % of O ₂	200 mg/Nm ³ @ 11 % of O ₂
Port hole on stack of Boiler furnace (37TPH) after APCD	Particulate Matter	122 mg/Nm ³ @ 12 % of CO ₂	150 mg/Nm ³ @ 12 % of CO ₂
	SO ₂	212 mg/m ³	400 mg/Nm ³

Note:- If any, stringent limits/specific standard has been prescribed time to time by MoEF&CC, CPCB and PPCB then stringent limits/specific standard would prevail subject to clarification from the concerned Regional Office.

Scientific Officer
(Air Lab)

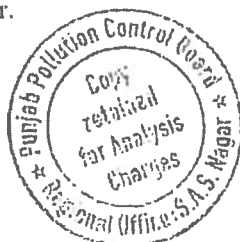
Endst. No: 25531-33

Dt. 10/10/23

A copy of the above is forwarded to the following for information and necessary action:

1. The Chief Environmental Engineer (Air), Punjab Pollution Control Board, Jalandhar
2. The Senior Environmental Engineer, Punjab Pollution Control Board, Zonal Office-1, Patiala.
3. The Environmental Engineer, Punjab Pollution Control Board, Regional Office, S.A.S. Nagar.

Assistant Scientific Officer
(Air Lab)



25530 + 1454 = 28004(A)

**PUNJAB POLLUTION CONTROL BOARD VATAVARAN BHAVAN,
NARHA ROAD, PATIALA
WATER ANALYSIS REPORT**



1. Laboratory Sample No. E-4120-4121/H.O. Lab. Monitoring/2023
2. Name of Industry M/s Ind-Swift Laboratories, Ltd. Village Bhagwanpur, Barwala Road, Dera Bassi
3. Name of Sample collecting Officer Er. Ravdeep Singh, AEE
4. Designation of the officer authorizing Test Environmental Engineer, Regional Office, Mohali
5. Type of Sample Grab
6. Date & Time of Sample collection 27.09.2023
7. Date & Time of Sample receipt in Lab. 28.09.2023
8. Period of Analysis 28.09.2023 to 10.10.2023
9. Test Methods As per relevant parts of IS:3025/IS:1622 & Methods of APHA

ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਰੋਕਥਾਮ ਬੋਰਡ, ਖੇਤਰੀ ਦਫਤਰ, ਮੋਹਾਲੀ
ਪਤਾ: ਨਰਹਾ ਰੋਡ, ਡੇਰਾ ਬਸੀ, ਬਾਹਵਾਲਾ ਰੋਡ, ਲੁਧਿਆਣਾ-141001
ਫੋਨ: 2710101, 2710102, 2710103, 2710104, 2710105, 2710106, 2710107, 2710108, 2710109, 2710110
ਫੈਕਸ: 2710111, 2710112, 2710113, 2710114, 2710115, 2710116, 2710117, 2710118, 2710119, 2710120
ਈਮੇਲ: ppcb@punjab.gov.in, ppcb.mohali@punjab.gov.in
ਸਾਈਟ: 8101, 8102, 8103, 8104, 8105, 8106, 8107, 8108, 8109, 8110, 8111, 8112, 8113, 8114, 8115, 8116, 8117, 8118, 8119, 8120

Results

Sr. No.	Parameters	RO Permits	MPB Condensate	Prescribed Standards
1	pH	6.5	6.8	6.0-8.5
2	Total Suspended Solids mg/l	BDL	BDL	100
3	Total Dissolved Solids mg/l	208	145	-
4	Chemical Oxygen Demand mg/l	25	BDL	250
5	Bio-chemical Oxygen Demand mg/l	BDL	BDL	30
6	Phenolic Compound mg/l	BDL	BDL	1.0
7	Oil & Grease mg/l	BDL	-	10
8	Total Chrome mg/l	BDL	BDL	2.0
9	Zinc mg/l	BDL	BDL	-
10	Arsenic mg/l	BDL	BDL	0.20
11	Lead mg/l	BDL	BDL	0.10
12	Mercury mg/l	BDL	BDL	0.01
13	Copper mg/l	BDL	BDL	-
14	Bio-Assay	90% survival of fish in 100 % effluent after 96 hours.	-	90% survival of Fish after 96 hours in 100% effluent

Remarks: 1) The prescribed standards as per EPA Standards. However, if any other stringent standards have been Decided by the Board, the same shall prevail
Note: 2) BDL means below method detection limit.

---End of Report---

Endst. No: 25936-38

Scientific Officer

Dt. 13/10/23

A copy of the above is forwarded to the:-

1. The Chief Environmental Engineer (Water), Punjab Pollution Control Board, Ludhiana/Patiala
2. The Senior Environment Engineer, Punjab Pollution Control Board, Zonal Office-I, Patiala.
3. The Environment Engineer, Punjab Pollution Control Board, Regional Office, Mohali

Asst. Scientific Officer

21410 + 1454 = 22864(W)

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUDHARY)
VPEIS





SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-37, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

Amex wa - VI



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Ambient Air

REPORT NO. : SN1010001323
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As Per EP Act-1986

Sample Description : One Ambient Air sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Near main gate
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 02:10 PM (Dt. 28/09/2023)
Sampling completed at : 02:10 PM (Dt. 29/09/2023)
Actual time of sampling : 1440 minutes
Flow rate of sampling : 1.255 m³/minute
Total volume of air sampled : 1807 m³ (For PM 10) & 24.02 m³ (For PM 2.5)
Ambient temperature (°C) : 30

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m ³	91.2	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m ³	50.8	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO ₂)	µg/m ³	30.5	80	IS:5182 (P-6) Reaff. 2017	NA
4.	Sulphur Dioxide (as SO ₂)	µg/m ³	22.0	80	IS:5182 (P-2) Reaff. 2017	NA

Reviewed By

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

- Remarks:
- The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
 - Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.
 - This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising media without written permission from SIMA Labs Pvt. Ltd.
 - The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable sample(s) (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified.
 - SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.
 - SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.
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 - Duplicable copy will be issued on chargeable basis.
 - This Test Report is not valid without a hologram.
 - SIMA Stands for : Sophisticated Industrial Materials Analytic

* Indicates details provided by the customer



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010001323

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.041	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O3) (8 hours)	µg/m3	25.2	100	IS:5182 (P-9) Reaff. 2019	NA
9.	Lead (as Pb)	µg/m3	BDL	1.0	IS:5182 (P-22) Reaff. 2019	0.03
10.	Arsenic (as As)	ng/m3	BDL	6	Methods of Air sampling & Analysis-822	1.5
11.	Nickel (as Ni)	ng/m3	BDL	20	IS:5182 (P-26):2020	1.5
12.	Benzo (a) Pyrene (Bap)	ng/m3	BDL	1.0	IS:5182 (P-12) Reaff. 2019	0.06

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

Reviewed
REVIEWED BY

Signature
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

- Remarks:
1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
 2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only
 3. This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising media without written permission from SIMA Labs Pvt. Ltd.
 4. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified.
 5. SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially photocopied test reports.
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 7. Re-testing charges will be applicable in case the results are reproducible.
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 9. This Test Report is not valid without a hologram.
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* Indicates details provided by the customer

Page : 2 of 2

VS

For *Signature*
UL KUMAR CHAUBEY
Authorized Signatory
V-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Ambient Air

REPORT NO. : SN1010001423
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As Per EP Act-1986

Sample Description : One Ambient Air sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : On the roof of engineering store
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 02:20 PM (Dt. 28/09/2023)
Sampling completed at : 02:20 PM (Dt. 29/09/2023)
Actual time of sampling : 1440 minutes
Flow rate of sampling : 1.22 m³/minute
Total volume of air sampled : 1757 m³ (For PM 10) & 24.08 m³ (For PM 2.5)
Ambient temperature (°C) : 30

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m ³	88.3	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m ³	80.2	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO ₂)	µg/m ³	30.0	80	IS:5182 (P-6) Reaff. 2017	NA
4.	Sulphur Dioxide (as SO ₂)	µg/m ³	21.0	80	IS:5182 (P-2) Reaff. 2017	NA

Reviewed By
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

- Remarks:
- The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
 - Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.
 - This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising media without written permission from SIMA Labs Pvt. Ltd.
 - The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified.
 - SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.
 - SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.
 - Re-testing charges will be applicable in case the results are reproducible.
 - Duplicable copy will be issued on chargeable basis.
 - This Test Report is not valid without a hologram.
 - SIMA Stands for : Sophisticated Industrial Materials Analytic

* Indicates details provided by the customer

Page : 1 of 2
VS
FOR Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010001423

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m ³	1.029	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C ₆ H ₆)	µg/m ³	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH ₃)	µg/m ³	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O ₃) (8 hours)	µg/m ³	25.0	100	IS:5182 (P-9) Reaff. 2019	NA
9.	Lead (as Pb)	µg/m ³	BDL	1.0	IS:5182 (P-22) Reaff. 2019	0.03
10.	Arsenic (as As)	ng/m ³	BDL	6	Methods of Air sampling & Analysis-822	1.5
11.	Nickel (as Ni)	ng/m ³	BDL	20	IS:5182 (P-26):2020	1.5
12.	Benzo (a) Pyrene (Bap)	ng/m ³	BDL	1.0	IS:5182 (P-12) Reaff. 2019	0.06

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —

Disal
REVIEWED BY

Arvind Jha
U.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Smit Laboratories Ltd.

Arvind Jha
Authorized Signatory
ANIL KUMAR CHAUBEY
VP-ERS



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TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010001523
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Ambient Air

RESULTS OF ANALYSIS

Reference : As Per EP Act-1986

Sample Description : One Ambient Air sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : On the roof of ETP
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 02:30 PM (Dt. 28/09/2023)
Sampling completed at : 02:30 PM (Dt. 29/09/2023)
Actual time of sampling : 1440 minutes
Flow rate of sampling : 1.18 m³/minute
Total volume of air sampled : 1699 m³ (For PM 10) & 24.06 m³ (For PM 2.5)
Ambient temperature (°C) : 30

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m ³	91.9	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m ³	49.9	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO ₂)	µg/m ³	30.0	80	IS:5182 (P-6) Reaff. 2017	NA
4.	Sulphur Dioxide (as SO ₂)	µg/m ³	20.3	80	IS:5182 (P-2) Reaff. 2017	NA

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(TUL KUMAR CHAUBEY)
EHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010001523

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.053	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O3) (8 hours)	µg/m3	24.9	100	IS:5182 (P-9) Reaff. 2019	NA
9.	Lead (as Pb)	µg/m3	BDL	1.0	IS:5182 (P-22) Reaff. 2019	0.03
10.	Arsenic (as As)	ng/m3	BDL	6	Methods of Air sampling & Analysis-822	1.5
11.	Nickel (as Ni)	ng/m3	BDL	20	IS:5182 (P-26):2020	1.5
12.	Benzo (a) Pyrene (Bap)	ng/m3	BDL	1.0	IS:5182 (P-12) Reaff. 2019	0.06

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
For H.S. Swasth Laboratories Pvt. Ltd.
KUMAR CHAUBEY

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TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010001223

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Noise Monitoring (Ambient)



RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 28/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	On the Roof of Engineering Store	Day time(02:50PM to 03:00PM)	69.3	75.0
2.	On the Roof of Engineering Store	Night time(10:40PM to 10:50PM)	66.3	70.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

REVIEWED BY

AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
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VPEHS



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TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN1010001123

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 28/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	On the Roof of ETP	Day time(02:30PM to 02:40PM)	68.8	75.0
2.	On the Roof of ETP	Night time(10:20PM to 10:30PM)	65.0	70.0

The above mentioned noise level meets the specification of EP Act Standard.

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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KUL KUMAR CHAUBEY
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*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Noise Monitoring (Ambient)

REPORT NO. : SN1010001023
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 28/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	Near Main Gate	Day time(02:10PM to 02:20PM)	64.7	75.0
2.	Near Main Gate	Night time(10:00PM to 10:10PM)	62.3	70.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

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D.G.M. Technical
Authorized Signatory
Environment
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TATUL KUMAR CHAUBEY
VPEHS



Annexure-VII

TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010000123

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH 65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Noise Monitoring (Work Zone)



RESULTS OF ANALYSIS

Reference : As Per Factory Act.-1948/IS:9989

Sample Description: Work Zone Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	Outside of Plant-1	02:00 PM to 02:05 PM	71.5	90.0 (on 8 Hourly Basis)
2.	Outside of Plant-2	02:10 PM to 02:15 PM	69.5	"
3.	Outside of Plant-3	02:20 PM to 02:25 PM	67.3	"
4.	Outside of Plant-4	02:30 PM to 02:35 PM	71.7	"
5.	Outside of Plant-4 (A)	02:40 PM to 02:45 PM	73.3	"
6.	Outside of Plant-5 & 6	02:50 PM to 03:00 PM	72.4	"
7.	Outside of Plant-7	03:10 PM to 03:15 PM	74.4	"
8.	Outside of Plant-8	03:20 PM to 03:25 PM	75.8	"
9.	Outside of Plant-9	03:30 PM to 03:35 PM	72.6	"
10.	Outside of Plant-10	03:40 PM to 03:45 PM	75.7	"
11.	Outside of Plant-11	03:50 PM to 03:55 PM	75.0	"
12.	Outside of Plant-12	04:00 PM to 04:05 PM	75.9	"
13.	Ware House Outside of Plant	04:10 PM to 04:15 PM	75.6	"
14.	Utility Inside Area	04:20 PM to 04:25 PM	76.3	"
15.	Utility Outside Area	04:30 PM to 04:40 PM	73.5	"

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DIGM Technical
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TUL KUMAR CHAUBEY



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TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010000123

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
16.	Power Plant Inside Area	04:45 PM to 04:50 PM	74.2	"
17.	Power Plant Outside Area	04:55 PM to 05:00 PM	75.1	"
18.	D.G Area Outside	05:10 PM to 05:15 PM	75.3	"
19.	Incinerator Outside of Plant	05:20 PM to 05:30 PM	72.5	"
20.	D.G Area After Open Acoustic Chamber	05:40 PM to 05:50 PM	76.8	"
21.	Incinerator Inside of Plant	06:00 PM to 06:10 PM	73.7	"
22.	Outside of Plant-14	12:00 PM to 12:10 PM	72.7	"
23.	Outside of Plant-17	12:15 PM to 12:20 PM	73.4	"
24.	Outside of Plant-18	12:30 PM to 12:35 PM	72.8	"
25.	Outside of Plant-20	12:40 PM to 12:45 PM	68.8	"
26.	Outside of Plant-20 A	12:50 PM to 01:00 PM	76.5	"
27.	Outside of Plant-21	01:10 PM to 01:15 PM	74.4	"
28.	SRP Plant Inside	01:20 PM to 01:25 PM	75.5	"
29.	Plant SRP 01 Outside	01:30 PM to 01:35 PM	74.3	"
30.	Plant SRP 01 Inside	01:40 PM to 01:45 PM	71.8	"
31.	Plant SRP 02 Inside	01:50 PM to 01:55 PM	76.1	"
32.	Plant SRP - Outside	06:20 PM to 06:25 PM	73.1	"
33.	Plant SRP 02 Outside	06:35 PM to 06:40 PM	73.0	"

The above mentioned noise level meets the specification of Factory Act Standard.

--- End of Test Report ---

REVIEWED BY

D. G. M. Technical
Authorized Signatory

AUTHORISED SIGNATORY

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For Ind-Swiss Laboratories Ltd.
Authorized Signatory
KUNAR CHAUNEY



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010000823

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



*Sample Name : Noise Monitoring (D.G)

RESULTS OF ANALYSIS

Reference : EP Act Standards / IS:4758

Sample Description: D.G Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set -VII (750 KVA)		-	
2.	Noise level while canopy door open	04:10 PM to 04:20 PM	96.6	
3.	Noise level while canopy door closed & at a distance of 1.0 meter	"	70.5	
4.	Insertion Loss	"	26.1	Minimum loss of Insertion 25.0
5.	When D.G Set Off	"	67.9	-

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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SB
For Ind-Swift Laboratories Ltd.
Authorized Signatory
(Amit Kumar Chaudhary)



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010000223
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Noise Monitoring (D.G)

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:4758

Sample Description: D.G. Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set Off:-	02:10 PM to 02:20 PM	63.4	
2.	When D.G Set No-I (1010 KVA) ON:-		-	
3.	Noise level while canopy door open	"	98.7	
4.	Noise level while canopy door closed & at a distance of 1.0 meter	"	73.1	
5.	Insertion Loss	"	25.6	Minimum loss of Insertion 25.0

The above mentioned noise level meets the specification of EP Act Standard.

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
O.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
SUMAR CHAUBEY



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010000323

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Noise Monitoring (D.G)



RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:4758

Sample Description: D.G. Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set Off:-	02:30 PM to 02:40 PM	63.9	
2.	When D.G Set No-II (1010 KVA) ON:-		-	
3.	Noise level while canopy door open	"	98.8	
4.	Noise level while canopy door closed & at a distance of 1.0 meter	"	73.2	
5.	Insertion Loss	"	25.6	Minimum loss of Insertion 25.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

Reviewed by
REVIEWED BY

Authorized Signatory
D.G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
(ATC) CHIMAR CHAUBEY
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Noise Monitoring (D.G)

REPORT NO. : SN1010000423

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:4758

Sample Description: D.G. Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set Off:-	02:50 PM to 03:00 PM	65.3	
2.	When D.G Set No-III (1010 KVA) ON:-		-	
3.	Noise level while canopy door open	"	98.8	
4.	Noise level while canopy door closed & at a distance of 1.0 meter	"	73.3	
5.	Insertion Loss	"	25.5	Minimum loss of Insertion 25.0

The above mentioned noise level meets the specification of EP Act Standard.

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
Environment
AUTHORISED SIGNATORY

- Remarks:
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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010000523
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023



*Sample Name : Noise Monitoring (D.G)

Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:4758

Sample Description: D.G. Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set Off:-	03:10 PM to 03:20 PM	65.1	
2.	When D.G Set No-IV (625 KVA) ON:-		-	
3.	Noise level while canopy door open	"	97.6	
4.	Noise level while canopy door closed & at a distance of 1.0 meter	"	71.6	
5.	Insertion Loss	"	26.0	Minimum loss of Insertion 25.0

The above mentioned noise level meets the specification of EP Act Standard.

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited
Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010000623
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/025
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Noise Monitoring (D.G)

RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:4758

Sample Description: D.G. Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set Off:-	03:30 PM to 03:40 PM	66.6	
2.	When D.G Set No-V (625 KVA) ON:-		-	
3.	Noise level while canopy door open	"	98.4	
4.	Noise level while canopy door closed & at a distance of 1.0 meter	"	72.6	
5.	Insertion Loss	"	25.8	Minimum loss of Insertion 25.0

The above mentioned noise level meets the specification of EP Act Standard.

--- End of Test Report ---

Reviewed by
REVIEWED BY

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D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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VS
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Authorized Signatory
(ATUL KUMAR CHAUBEY)
V2-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Noise Monitoring (D.G)

REPORT NO. : SN1010000723

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : EP Act Standard/IS:4758

Sample Description: D.G. Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set Off:-	03:50 PM to 04:00 PM	68.6	
2.	When D.G Set No-VI (750 KVA) ON:-		-	
3.	Noise level while canopy door open	"	98.8	
4.	Noise level while canopy door closed & at a distance of 1.0 meter	"	73.4	
5.	Insertion Loss	"	25.4	Minimum loss of Insertion 25.0

The above mentioned noise level meets the specification of EP Act Standard.

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D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
FUL KUMAR CHAUBEY
PEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Noise Monitoring (D.G)

REPORT NO. : SN1010000923

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/025

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : EP Act Standards / IS:4758

Sample Description: D.G Noise level from different points of M/S Ind-Swift Laboratories Limited was monitored by us on 29/09/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	When D.G Set -VIII ON :- (500KVA)		-	
2.	Noise level while canopy door open	04:30 PM to 04:40 PM	96.4	
3.	Noise level while canopy door closed & at a distance of 1.0 meter	"	69.5	
4.	Insertion Loss	"	26.9	Minimum loss of Insertion 25.0
5.	When D.G Set Off	"	65.8	-

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---

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REVIEWED BY

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G.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd
Authorized Signatory
A. P. KUMAR CHAUBEY
V-PEHS



Annexure-VIII

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010001623
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-1, Centrifuge area
Date of Sampling : 28/09/2023
Sampling started at : 09:00 AM
Sampling completed at : 05:00 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 0.3 LPM
Total volume of air sampled : 0.144m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.48	NA	IS:5182 (P-11) Reaff. 2017

REVIEWED BY

AUTHORIZED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010001623

--- End of Test Report ---



Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
Environment
AUTHORISED SIGNATORY

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Authorized Signatory
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VPEHS

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SB



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010001723
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-2, Centrifuge area
Date of Sampling : 28/09/2023
Sampling started at : 09:10 AM
Sampling completed at : 05:10 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 0.6 LPM
Total volume of air sampled : 0.288 m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.92	NA	IS:5182 (P-11) Reaff. 2017

Reviewed by
REVIEWED BY

Authorized Signatory
G. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

- Remarks:
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Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

REPORT NO.

: SN1010001723

Note :- Customer asked for the above tests only.

--- End of Test Report ---



REVIEWED BY

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- Remarks:
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Dr. G.M. Technical
Authorized Signatory
Environmental

Page 2 of 2
SB
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010001823
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023
Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-3, Centrifuge area
Date of Sampling : 28/09/2023
Sampling started at : 09:20 AM
Sampling completed at : 05:20 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 0.4 LPM
Total volume of air sampled : 0.192 m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	1.16	NA	IS:5182 (P-11) Reaff. 2017

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SB
For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010001823

— End of Test Report —

Reviewed by
REVIEWED BY

Signature
D.G.M. Technical
Authorized Signatory
Environment
AUTHORISED SIGNATORY

- Remarks:
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For Industrial Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



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Analytic Labs Pvt. Ltd.

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Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010001923
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-4A, Centrifuge area
Date of Sampling : 28/09/2023
Sampling started at : 09:30 AM
Sampling completed at : 05:30 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 0.25 LPM
Total volume of air sampled : 0.120 m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.28	NA	IS:5182 (P-11) Reaff. 2017

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
VPEHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO. : SN1010001923

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REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory

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For Ind-Swiss Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPE-LS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002023
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-5&6, Centrifuge area
Date of Sampling : 28/09/2023
Sampling started at : 09:45 AM
Sampling completed at : 5.45 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 0.35 LPM
Total volume of air sampled : 0.168m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.86	NA	IS:5182 (P-11) Reaff. 2017

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REVIEWED BY

Authorized Signatory
O.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
KUMAR CHAUBEY
VPEHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

REPORT NO.

: SN1010002023

Note :- Customer asked for the above tests only.

--- End of Test Report ---



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Authorized Signatory
D.G. Technical
Authorized Signatory
Environment

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For India SIMA Labs Pvt. Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
FMS

**SIMA LABS****Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

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Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

**TEST REPORT**Party Code : I/PB/004
*Issued to Ind-Swift Laboratories LimitedVillage-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507REPORT NO. : SN1010002123
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-7, Centrifuge area
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 05:10 PM (Dt. 28/09/2023)
Sampling completed at : 01:10 AM (Dt. 29/09/2023)
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.25 LPM
Total volume of air sampled : 0.12 m³
Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	1.07	NA	IS:5182 (P-11) Reaff. 2017

Reviewed By

D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUBEY)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002123

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D. S. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind. S. M. Laboratories Ltd.
Authorized Signatory
KUMAR CHAUBEY



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Analytic Labs Pvt. Ltd.

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Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002223
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	: One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023
Name of Industry	: Ind-Swift Laboratories Limited
Location of the Sampling Point	: Plant-8, Centrifuge area
Date of Sampling	: 28/09/2023 To 29/09/2023
Sampling started at	: 05:20 PM (Dt. 28/09/2023)
Sampling completed at	: 01:20 AM (Dt. 29/09/2023)
Actual time of sampling	: 480 Minutes
Flow rate of sampling	: 0.4 LPM
Total volume of air sampled	: 0.192 m ³
Ambient temperature (°C)	: 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	2.07	NA	IS:5182 (P-11) Reaff. 2017

REVIEWED BY

AUTHORISED SIGNATORY

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58

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-LES



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002223

— End of Test Report —

Reviewed by
REVIEWED BY

Signature
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Page : 2 of 2

SB

* Indicates details provided by the customer

For Ind-Swift Laboratories Ltd.
Authorized Signatory
J. KUMAR CHAUHAN



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002323
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	: One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023
Name of Industry	: Ind-Swift Laboratories Limited
Location of the Sampling Point	: Plant-9, Centrifuge area
Date of Sampling	: 28/09/2023 To 29/09/2023
Sampling started at	: 05:30 PM (Dt. 28/09/2023)
Sampling completed at	: 01:30 AM (Dt. 29/09/2023)
Actual time of sampling	: 480 Minutes
Flow rate of sampling	: 0.7 LPM
Total volume of air sampled	: 0.336 m ³
Ambient temperature (°C)	: 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m ³	1.42	NA	IS:5182 (P-11) Reaff. 2017

Reviewed by
REVIEWED BY

Authorized Signatory
D.C.M. Technical
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
FHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002323

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REVIEWED BY

Authorized Signatory
D. S. M. Technical
Authorized Signatory

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For SIMA Labs Pvt. Ltd.

Authorized Signatory
ATUL KUMAR CHAUBEY
VPEHS



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Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002423

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023 To 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-10, Centrifuge area

Date of Sampling : 28/09/2023 To 29/09/2023

Sampling started at : 05:40 PM (Dt. 28/09/2023)

Sampling completed at : 01:40 AM (Dt. 29/09/2023)

Actual time of sampling : 480 Minutes

Flow rate of sampling : 0.35 LPM

Total volume of air sampled : 0.168 m³

Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.33	NA	IS:5182 (P-11) Reaff. 2017

REVIEWED BY

AUTHORIZED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR SHAUBET)



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002423

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For In-Situ Laboratories Ltd.
Authorized Signatory
(ANIL KUMAR SHAUVEY)
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002523
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-11, Centrifuge area
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 06:00 PM (Dt. 28/09/2023)
Sampling completed at : 02:00 AM (Dt. 29/09/2023)
Actual time of sampling : 480 minutes
Flow rate of sampling : 0.3 LPM
Total volume of air sampled : 0.144 m³
Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m ³	1.63	NA	IS:5182 (P-11) Reaff. 2017

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D.G.M. Technical
Authorized Signatory

AUTHORISED SIGNATORY

Page : 1 of 2

For Ind-Swift Laboratories Ltd. SB
authorized signatory
ATUL KUMAR CHABBEY
VPEHS



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002523

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G.O. Technical
Authorized Signatory
Environ. &
Page : 2 of 2
VS
ATUL KUMAR CHAUBEY
VP-EHS



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Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

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Phone : +(91)-(011) 43854300
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CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002623
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-12, Centrifuge area
Date of Sampling : 29/09/2023
Sampling started at : 09:10 AM
Sampling completed at : 05:10 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 0.25 LPM
Total volume of air sampled : 0.12 m³
Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.23	NA	IS:5182 (P-11) Reaff. 2017

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D/G.M. Technical
Authorized Signatory
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VPEHS



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Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002623

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D.C.M. Technical
Authorized Signatory
Page 2 of 2
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For Ind-Swiss Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUDHARY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010002723
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-14, Centrifuge area
Date of Sampling : 29/09/2023
Sampling started at : 09:20 AM
Sampling completed at : 05:20 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 0.3 LPM
Total volume of air sampled : 0.144 m³
Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	1.27	NA	IS:5182 (P-11) Reaff. 2017

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Authorized Signatory
AUTHORISED SIGNATORY

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* Indicates details provided by the customer

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002723

--- End of Test Report ---

Disal
REVIEWED BY

[Signature]
D.G.M. Technical
Authorized Signatory
For Management
AUTHORISED SIGNATORY

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For Management
Authorized Signatory
DGM. Technical
KUMAR CHAUBEY
SLS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002823

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-17, Centrifuge area

Date of Sampling : 29/09/2023

Sampling started at : 09:30 AM

Sampling completed at : 05:30 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 0.6 LPM

Total volume of air sampled : 0.288 m³

Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.66	NA	IS:5182 (P-11) Reaff. 2017

Reviewed By
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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* Indicates details provided by the customer

Authorized Signatory
(ATUL KUMAR CHAUBEY)
TECHS



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002823

— End of Test Report —



Reviewed by
REVIEWED BY

Divakar Jha
D.S.M. Technical
Authorized Signatory
Environment
AUTHORISED SIGNATORY

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Page: 2 of 2
VS
For SIMA Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010002923
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	:	One Process Emission sample was drawn by us on 29/09/2023			
Name of Industry	:	Ind-Swift Laboratories Limited			
Location of the Sampling Point	:	Plant-18, Centrifuge area			
Date of Sampling	:	29/09/2023			
Sampling started at	:	09:40 AM			
Sampling completed at	:	05:40 PM			
Actual time of sampling	:	480 minutes			
Flow rate of sampling	:	0.4 LPM			
Total volume of air sampled	:	0.192 m³			
Ambient temperature (°C)	:	31			
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	0.19	NA	IS:5182 (P-11) Reaff. 2017

Reviewed by
REVIEWED BY

Authorized Signatory
D/G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VCHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010002923

--- End of Test Report ---



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REVIEWED BY

Signature
D.G.M. Technical
Authorized Signatory
For SIMA Labs Pvt. Ltd.

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For SIMA Labs Pvt. Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEN)
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003023
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-20, Centrifuge area
Date of Sampling : 29/09/2023
Sampling started at : 10:00 AM
Sampling completed at : 06:00 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 0.3 LPM
Total volume of air sampled : 0.144 m³
Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m ³	0.79	NA	IS:5182 (P-11) Reaff. 2017

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003023

--- End of Test Report ---



Disobey
REVIEWED BY

Disobey
D. G. A. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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VS
For **SIMA LABS**
Authorized Signatory
(A) TOL KUMAR CHAUBEY
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010003123
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023 To 30/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	: One Process Emission sample was drawn by us from 29/09/2023 to 30/09/2023				
Name of Industry	: Ind-Swift Laboratories Limited				
Location of the Sampling Point	: Plant-20A, Centrifuge area				
Date of Sampling	: 29/09/2023 To 30/09/2023				
Sampling started at	: 05:20 PM (Dt. 29/09/2023)				
Sampling completed at	: 01:20 AM (Dt. 30/09/2023)				
Actual time of sampling	: 480 minutes				
Flow rate of sampling	: 0.35 LPM				
Total volume of air sampled	: 0.168 m ³				
Ambient temperature (°C)	: 30				
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m ³	0.83	NA	IS:5182 (P-11) Reaff. 2017

REVIEWED BY

AUTHORISED SIGNATORY

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Dr. Anil Kumar
D.O.M. Technical
Authorized Signatory
Environment

AUTHORISED SIGNATORY

Page : 1 of 2

VS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUHAN)
VP-ENS



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003123

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Page : 2 of 2

VS

For India: Sima Laboratories Ltd.

Authorized Signatory
SUMAR CHAUHANY

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TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010003223
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023 To 30/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	:	One Process Emission sample was drawn by us from 29/09/2023 to 30/09/2023			
Name of Industry	:	Ind-Swift Laboratories Limited			
Location of the Sampling Point	:	Plant SRP Manufacturing Area			
Date of Sampling	:	29/09/2023 To 30/09/2023			
Sampling started at	:	05:30 PM (Dt. 29/09/2023)			
Sampling completed at	:	01:30 AM (Dt. 30/09/2023)			
Actual time of sampling	:	480 minutes			
Flow rate of sampling	:	0.5 LPM			
Total volume of air sampled	:	0.24 m³			
Ambient temperature (°C)	:	30			

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	3.06	NA	IS:5182 (P-11) Reaff. 2017

Reviewed By
REVIEWED BY

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D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
TUL KUMAR CHAUBEY
VP-IHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003223

--- End of Test Report ---

Reviewed by
REVIEWED BY

Signature
D.G.M. Technical
Authorized Signatory
Engineer

AUTHORISED SIGNATORY

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(ATUL KUMAR CHADHEY)
VPEHS



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003323
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023 To 30/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	: One Process Emission sample was drawn by us from 29/09/2023 to 30/09/2023
Name of Industry	: Ind-Swift Laboratories Limited
Location of the Sampling Point	: Plant SRP-01 Manufacturing Area
Date of Sampling	: 29/09/2023 To 30/09/2023
Sampling started at	: 05:45 PM (Dt. 29/09/2023)
Sampling completed at	: 01:45 AM (Dt. 30/09/2023)
Actual time of sampling	: 480 minutes
Flow rate of sampling	: 0.6 LPM
Total volume of air sampled	: 0.288 m ³
Ambient temperature (°C)	: 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	1.39	NA	IS:5182 (P-11) Reaff. 2017

Reviewed by
REVIEWED BY

Authorized Signatory
D. G. M. Technical
AUTHORIZED SIGNATORY

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Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003323

— End of Test Report —

Reviewed by
REVIEWED BY

Handwritten Signature
D. G. M., Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
TUL KUMAR CHAUBEY
PEHS



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003423
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023 To 30/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 29/09/2023 to 30/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant SRP-02 Manufacturing Area
Date of Sampling : 29/09/2023 To 30/09/2023
Sampling started at : 06:00 AM (Dt. 29/09/2023)
Sampling completed at : 02:00 AM (Dt. 30/09/2023)
Actual time of sampling : 480 minutes
Flow rate of sampling : 0.3 LPM
Total volume of air sampled : 0.144 m³
Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Total Volatile Organic Compound (as BTX)	mg/m3	2.35	NA	IS:5182 (P-11) Reaff. 2017

Reviewed By
REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Ind-Swift Laboratories Ltd.
Authorized Signatory
(CTUL) KUMAR CHAUBEY
VPEHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003423

--- End of Test Report ---

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Diya
D.G.M. Technical
Authorized Signatory
Equipment
AUTHORISED SIGNATORY

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For Soft Laboratories Ltd.

Authorized Signatory
ATUL KUMAR CHAUBE
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005723
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023



*Sample Name : Process Emission

Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-9, Manufacturing Area
Date of Sampling : 29/09/2023
Sampling started at : 10:45 AM
Sampling completed at : 06:45 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.28 LPM
Total volume of air sampled : 3.974 m³
Ambient temperature (°C) : 24

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.294	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	2.69	NA	NIOSH:1501

Reviewed by
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Authorized Signatory
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010005723

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J.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Indus Labs Pvt. Ltd.
Authorized Signatory
(ATUL KUMAR CHAUDHARY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005823
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023



*Sample Name : Process Emission

Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-10, Manufacturing Area
Date of Sampling : 29/09/2023
Sampling started at : 10:52 AM
Sampling completed at : 06:52 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.60 LPM
Total volume of air sampled : 4.128 m³
Ambient temperature (°C) : 25

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.283	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.55	NA	NIOSH:1501

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEN)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

REPORT NO.

: SN1010005823

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G. M. Technical
Authorized Signatory
Environment
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Page: 2 of 2
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For Ind. Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUHAN)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005623

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-8, Manufacturing Area

Date of Sampling : 29/09/2023

Sampling started at : 10:10 AM

Sampling completed at : 06:10 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.50 LPM

Total volume of air sampled : 4.080 m³

Ambient temperature (°C) : 25

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.233	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.63	NA	NIOSH:1501

Reviewed by
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Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
TUMAL CHAUBLEY



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

REPORT NO.

: SN1010005623

— End of Test Report —



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Signature
O.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind. Mat. Laboratories Ltd.
ATUL KUMAR SHAH
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005923

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-11, Manufacturing Area
Date of Sampling : 28/09/2023
Sampling started at : 08:30 AM
Sampling completed at : 04:30 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 7.48 LPM
Total volume of air sampled : 3.590 m³
Ambient temperature (°C) : 29

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.237	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	0.85	NA	NIOSH:1501

Reviewed by
REVIEWED BY

Authorized Signatory
G.M. Technical
AUTHORIZED SIGNATORY

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VS

* Indicates details provided by the customer

For *Authorized Signatory*
OMAR CHA



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010005923

— End of Test Report —



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Authorized Signatory
D/G M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010006023

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-12, Manufacturing Area

Date of Sampling : 28/09/2023

Sampling started at : 08:40 AM

Sampling completed at : 04:40 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.25 LPM

Total volume of air sampled : 3.960 m³

Ambient temperature (°C) : 29

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.233	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.68	NA	NIOSH:1501

Reviewed by
REVIEWED BY

Authorized Signatory
D. G. H. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010006023

NA- Not Applicable

Note :- Customer asked for the above tests only.

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Authorized Signatory
(ATUL KUMAR CHAUHANY)
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010006123

*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-14, Manufacturing Area
Date of Sampling : 28/09/2023
Sampling started at : 09:00 AM
Sampling completed at : 05:00 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.3 LPM
Total volume of air sampled : 3.984 m³
Ambient temperature (°C) : 29

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.216	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.08	NA	NIOSH:1501

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
Ensign
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUBEY)
VP-JHS



TEST REPORT



Party Code : I/PB/004

REPORT NO.

: SN1010006123

NA- Not Applicable

Note :- Customer asked for the above tests only.

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Authorized Signatory
ATUL KUMAR CHATURVEDY
REHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010006223

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-17, Manufacturing Area

Date of Sampling : 28/09/2023

Sampling started at : 09:10 AM

Sampling completed at : 05:10 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.25 LPM

Total volume of air sampled : 3.960 m³

Ambient temperature (°C) : 29

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.213	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.23	NA	NIOSH:1501

Reviewed By
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Authorized Signatory
AUTHORISED SIGNATORY

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VS
ATUL KUMAR (CALL BEY)
PCHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010006223

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VS
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KUMAR CHAUBEY

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TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010006323

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-18, Manufacturing Area

Date of Sampling : 28/09/2023

Sampling started at : 09:20 AM

Sampling completed at : 05:20 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.10 LPM

Total volume of air sampled : 3.888 m³

Ambient temperature (°C) : 29

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.231	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m ³	2.06	NA	NIOSH:1501

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REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR) VS
VP-EHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

REPORT NO.

: SN1010006323

NA- Not Applicable

Note :- Customer asked for the above tests only.

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Authorized Signatory
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(ATUL KUMAR CHAUREY)
VPEHS



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Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

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CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010006423

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023 To 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 13/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-20, Manufacturing Area

Date of Sampling : 28/09/2023 To 29/09/2023

Sampling started at : 04:40 PM (Dt. 28/09/2023)

Sampling completed at : 12:40 AM (Dt. 29/09/2023)

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.354 LPM

Total volume of air sampled : 4.008 m³

Ambient temperature (°C) : 28

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.212	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m ³	1.37	NA	NIOSH:1501

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(ATUL KUMAR SHAUBHEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010006423

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Authorized Signatory
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(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010006523
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	: One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023
Name of Industry	: Ind-Swift Laboratories Limited
Location of the Sampling Point	: Plant-20A, Manufacturing Area
Date of Sampling	: 28/09/2023 To 29/09/2023
Sampling started at	: 04:50 PM (Dt. 28/09/2023)
Sampling completed at	: 12:50 AM (Dt. 29/09/2023)
Actual time of sampling	: 480 minutes
Flow rate of sampling	: 7.958 LPM
Total volume of air sampled	: 3.820 m ³
Ambient temperature (°C)	: 28

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.222	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	0.89	NA	NIOSH:1501

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Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signatory
(ATUL KUMAR CHAUBEY)
ATUL KUMAR CHAUBEY



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010006523

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D. G. M. Technical
Authorized Signatory
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VP-EHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission

REPORT NO. : SN1010006623
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 13/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Ware house powder processing area
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 05:00 PM (Dt. 28/09/2023)
Sampling completed at : 01:00 AM (Dt. 29/09/2023)
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.50 LPM
Total volume of air sampled : 4.080 m³
Ambient temperature (°C) : 28

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.246	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m ³	3.12	NA	NIOSH:1501

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AUTHORISED SIGNATORY

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Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010006623

--- End of Test Report ---

Reviewed by
REVIEWED BY

Signature
G. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

- Remarks:
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Page: 2 of 2

For Swift Laboratories Ltd. VS
Signature
Authorized Signatory
(ATUL KUMAR SHAUBEN)
VP-EHS



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010004923

— End of Test Report —

Reviewed by
REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Page : 2 of 2

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For Industrial Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
THS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005023

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-2, Manufacturing Area

Date of Sampling : 29/09/2023

Sampling started at : 08:15 AM

Sampling completed at : 04:15 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.25 LPM

Total volume of air sampled : 3.960 m³

Ambient temperature (°C) : 27

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.288	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m ³	2.17	NA	NIOSH:1501

Reviewed by
REVIEWED BY

AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
JEHS



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010005023

— End of Test Report —

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REVIEWED BY

Authorized Signatory
D. S. M. Technical
Authorized Signatory
VS

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(ATUL KUMAR CHAUBEY)
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005123
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-3, Manufacturing Area
Date of Sampling : 29/09/2023
Sampling started at : 08:30 AM
Sampling completed at : 04:30 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 8.3 LPM
Total volume of air sampled : 3.984 m³
Ambient temperature (°C) : 27

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.286	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	2.01	NA	NIOSH:1501

Reviewed by
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Authorized Signatory
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010005123

— End of Test Report —



Reviewed by
REVIEWED BY

Authorized Signatory
Authorized Signatory
For Ind-Swiss Laboratories Pvt. Ltd.

AUTHORISED SIGNATORY

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For Ind-Swiss Laboratories Pvt. Ltd.
Authorized Signatory
UL KUMAR CHAUDHARY
LHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005223

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-4, Manufacturing Area

Date of Sampling : 29/09/2023

Sampling started at : 08:45 AM

Sampling completed at : 04:45 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.25 LPM

Total volume of air sampled : 3.960 m³

Ambient temperature (°C) : 28

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.212	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.05	NA	NIOSH:1501

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Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010005223

--- End of Test Report ---



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REVIEWED BY

Authorized Signatory
D. S. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Page : 2 of 2
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005323

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-4A, Manufacturing Area

Date of Sampling : 29/09/2023

Sampling started at : 09:05 AM

Sampling completed at : 05:05 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 8.10 LPM

Total volume of air sampled : 3.888 m³

Ambient temperature (°C) : 28

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.244	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.99	NA	NIOSH:1501

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010005323

— End of Test Report —



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REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
For SIMA Labs Pvt. Ltd.

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Authorized Signatory
(S) KUMAR CHAUBEY
VP-EHS



TEST REPORT



Party Code : I/PB/004
NA- Not Applicable

REPORT NO. : SN1010005423

--- End of Test Report ---



Rishabh
REVIEWED BY

Hemant Jha
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For SIMA Labs Pvt. Ltd.

Authorized Signatory
(A/C L KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010005523
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023



*Sample Name : Process Emission

Environmental Condition : $27 \pm 2^{\circ}\text{C}$, RH65 \pm 5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-7, Manufacturing Area
Date of Sampling : 29/09/2023
Sampling started at : 09:45 AM
Sampling completed at : 05:45 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 7.958 LPM
Total volume of air sampled : 3.820 m³
Ambient temperature (°C) : 26

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.249	NA	NIOSH:0600
2.	Volatile Organic Compound (as BTX)	mg/m3	1.89	NA	NIOSH:1501

Reviewed by
REVIEWED BY

Authorized Signatory
G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUBEY)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

REPORT NO.

: SN1010005523

--- End of Test Report ---



Reviewed by
REVIEWED BY

U.G.M. Jha
U.G.M. Technical
Authorized Signatory
Engrg
AUTHORISED SIGNATORY

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Authorized Signatory
(ATUL KUMAR CHAUBEY)
THS



Good

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010004723

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant-20, Powder processing area

Date of Sampling : 29/09/2023

Sampling started at : 10:30 AM

Sampling completed at : 06:30 PM

Actual time of sampling : 480 minutes

Flow rate of sampling : 1.15 m³/minute

Total volume of air sampled : 552 m³

Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.251	NA	IS:5182 (P-23) Reaff. 2017

REVIEWED BY

AUTHORISED SIGNATORY

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

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7. Re-testing charges will be applicable in case the results are reproducible.

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Signature
D.G.M. Technical
Authorized Signatory
VP-EHS



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010004723

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REVIEWED BY

Authorized Signatory
D. G. M., Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For *SIMA Labs Pvt. Ltd.*
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010004823
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-21, Powder processing area
Date of Sampling : 29/09/2023
Sampling started at : 10:45 AM
Sampling completed at : 06:45 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 1.3 m³/minute
Total volume of air sampled : 624 m³
Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.222	NA	IS:5182 (P-23) Reaff. 2017

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Authorized Signatory
D. G. M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For SIMA Labs Pvt. Ltd.
Authorized Signatory
(ATUL KUMAR CHLAUBEY)
VP-EHS



SIMA LABS
Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.
(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010004823

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For Ind-Swift Laboratories Ltd.

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Authorized Signatory
KUMAR CHAUBEY
LHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010004623
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Process Emission

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant-17, Powder processing area
Date of Sampling : 29/09/2023
Sampling started at : 10:15 AM
Sampling completed at : 06:15 PM
Actual time of sampling : 480 minutes
Flow rate of sampling : 1.21 m³/minute
Total volume of air sampled : 581 m³
Ambient temperature (°C) : 31

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.239	NA	IS:5182 (P-23) Reaff. 2017

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D.G.I.L. Technical
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ANIL KUMAR CHAUDHARY)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010004623

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D. K. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Authorized Signature
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003523
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023



*Sample Name : Process Emission

Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant -1, Powder Processing Area
Date of Sampling : 28/09/2023
Sampling started at : 09:00 AM
Sampling completed at : 05:00 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.22 m³/minute
Total volume of air sampled : 586m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.204	NA	IS:5182 (P-23) Reaff. 2017

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D/G M. Technical
AUTHORISED SIGNATORY

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Authorized Signatory
CHAUHAN CHAUBEY
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003523

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Reviewed by
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Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003623
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant -02, Powder Processing Area
Date of Sampling : 28/09/2023
Sampling started at : 09:10 AM
Sampling completed at : 05:10 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.25 m³/minute
Total volume of air sampled : 600 m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.199	NA	IS:5182 (P-23) Reaff. 2017

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D/G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003623

--- End of Test Report ---

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Authorized Signatory
D. V. M. Technical
Authorized Signatory

AUTHORISED SIGNATORY

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Authorized Signatory
(ATUL KUMAR CHAUDHARY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003723

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant -3, Powder Processing Area

Date of Sampling : 28/09/2023

Sampling started at : 09:20 AM

Sampling completed at : 05:20 PM

Actual time of sampling : 480 Minutes

Flow rate of sampling : 1.24 m³/minute

Total volume of air sampled : 595 m³

Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.194	NA	IS:5182 (P-23) Reaff. 2017

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AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(AKUL KUMAR CHAUHEY)
VPEHS



SIMA LABS

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Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

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Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003723

--- End of Test Report ---

Reviewed by
REVIEWED BY

Authorized Signatory
D.G.I. Technical
Authorized Signatory

AUTHORISED SIGNATORY

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Page 2 of 2

SB

Authorized Signatory
ANUJ KUMAR CHAUBEY
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003823

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited

Location of the Sampling Point : Plant -4, Powder Processing Area

Date of Sampling : 28/09/2023

Sampling started at : 09:30 AM

Sampling completed at : 05:30 PM

Actual time of sampling : 480 Minutes

Flow rate of sampling : 1.18 m³/minute

Total volume of air sampled : 566 m³

Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.207	NA	IS:5182 (P-23) Reaff. 2017

Reviewed By
REVIEWED BY

Authorized Signatory
D. G. M. Technical
Authorized Signatory
Environmental
AUTHORISED SIGNATORY

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Ind-Swift Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003823

--- End of Test Report ---

Reviewed by
REVIEWED BY

Signature
D.G.M. Technical
Authorized Signatory
Page : 2 of 2
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For SIMA Laboratories Ltd.
Authorized Signatory
(4101 KUMAR CHAUHAN)
VPEHS



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Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010003923
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us on 28/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant -5 & 6, Powder Processing Area
Date of Sampling : 28/09/2023
Sampling started at : 09:45 AM
Sampling completed at : 05:45 PM
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.23 m³/minute
Total volume of air sampled : 590 m³
Ambient temperature (°C) : 32

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.212	NA	IS:5182 (P-23) Reaff. 2017

REVIEWED BY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHATTERJEE)
V-1185



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Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

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Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010003923

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Reviewed by
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Authorized Signatory
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(ATUL KUMAR CHAUBEY)
VP-ELHS



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Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission



REPORT NO. : SN1010004023
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant -7, Powder Processing Area
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 05:10 PM (Dt. 28/09/2023)
Sampling completed at : 01:10 AM (Dt. 29/09/2023)
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.24 m³/minute
Total volume of air sampled : 595m³
Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.211	NA	IS:5182 (P-23) Reaff. 2017

REVIEWED BY

AUTHORISED SIGNATORY

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Authorized Signatory
(ATUL KUMAR CHAUBHY)
VP-EHS



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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

TEST REPORT



REPORT NO.

: SN1010004023

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SB

For E...
Authorized Signatory
(Signature)
AUMAR CHAILEY



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Process Emission



REPORT NO. : SN1010004123
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	:	One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023			
Name of Industry	:	Ind-Swift Laboratories Limited			
Location of the Sampling Point	:	Plant -8, Powder Processing Area			
Date of Sampling	:	28/09/2023 To 29/09/2023			
Sampling started at	:	05:20 PM (Dt. 28/09/2023)			
Sampling completed at	:	01:20 AM (Dt. 29/09/2023)			
Actual time of sampling	:	480 Minutes			
Flow rate of sampling	:	1.22 m³/minute			
Total volume of air sampled	:	586m³			
Ambient temperature (°C)	:	30			
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.216	NA	IS:5182 (P-23) Reaff. 2017

Reviewed by
REVIEWED BY

Authorized Signatory
D.B.K. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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(ATUL KUMAR CHAUHAN)
VP-EHS



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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010004123

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Reddy
REVIEWED BY

Pranav
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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Pranav
Authorized Signatory
(ATUL KUMAR CHAUHAN)
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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010004223
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant -9, Powder Processing Area
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 05:30 PM (Dt. 28/09/2023)
Sampling completed at : 01:30 AM (Dt. 29/09/2023)
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.25 m³/minute
Total volume of air sampled : 600 m³
Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.238	NA	IS:5182 (P-23) Reaff. 2017

REVIEWED BY

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Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010004223

--- End of Test Report ---

Reddy
REVIEWED BY

Atul Kumar Chaubey
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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* Indicates details provided by the customer

For SIMA Labs Pvt. Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

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Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010004323
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 28/09/2023 To 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS
SOP/Sampling Plan : SIMA/ENV/SOP/012
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description	: One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023				
Name of Industry	: Ind-Swift Laboratories Limited				
Location of the Sampling Point	: Plant -10, Powder Processing Area				
Date of Sampling	: 28/09/2023 To 29/09/2023				
Sampling started at	: 05:45 PM (Dt. 28/09/2023)				
Sampling completed at	: 01:45 AM (Dt. 29/09/2023)				
Actual time of sampling	: 480 minutes				
Flow rate of sampling	: 1.21 m ³ /minute				
Total volume of air sampled	: 581m ³				
Ambient temperature (°C)	: 30				
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m3	0.246	NA	IS:5182 (P-23) Reaff. 2017

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AUTHORISED SIGNATORY

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D.G.M. Technical
Authorized Signatory
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(ATUL KUMAR CHAUBEY)



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Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

REPORT NO.

: SN1010004323

Note :- Customer asked for the above tests only.

--- End of Test Report ---

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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010004423

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023 To 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Process Emission



RESULTS OF ANALYSIS

Reference : As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description : One Process Emission sample was drawn by us from 28/09/2023 to 29/09/2023

Name of Industry : Ind-Swift Laboratories Limited
Location of the Sampling Point : Plant -11, Powder Processing Area
Date of Sampling : 28/09/2023 To 29/09/2023
Sampling started at : 06:00 PM (Dt. 28/09/2023)
Sampling completed at : 02:00 AM (Dt. 29/09/2023)
Actual time of sampling : 480 Minutes
Flow rate of sampling : 1.22 m³/minute
Total volume of air sampled : 586m³
Ambient temperature (°C) : 30

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol
1.	Respirable Suspended Particulate Matter (as PM-10)	mg/m ³	0.237	NA	IS:5182 (P-23) Reaff. 2017

Rishabh
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D.J.G.M.
D.J.G.M. Technical
Authorized Signatory
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TEST REPORT



Party Code : I/PB/004

NA- Not Applicable

Note :- Customer asked for the above tests only.

REPORT NO.

: SN1010004423

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Authorised Signatory
(ATC) K. S. CHAUBEY
VP-ENS



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Annexure - IX

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008123
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS



RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 29/09/2023 between 11:00 AM to 11:30 AM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: D.G. section
Emission Source Monitored	: D.G. stack
Type of Fuel Used	: Diesel
Stack Identification	: D.G. stack no. 1 (1010 KVA)
Normal Operating Schedule (Hrs/day)	: As & when required
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 6.0
Diameter of stack (cm)	: 10
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO & NMHC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 318
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 15.92
Quantity of Emission (Nm ³ /Hr)	: 407

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D.G.M. Technical
Authorized Signatory

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-ERS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008123

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	mg/Nm3	40.1 (at 15% O2 Corr.)	75 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	ppmv	166 (at 15% O2 Corr.)	710 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	38.3	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	56.8 (at 15% O2 Corr.)	150 (Max)	SIMA/ENV/STP/001
5.	Non Methane Hydrocarbons (as C)	mg/Nm3	21.6 (at 15% O2 Corr.)	100 (Max)	SIMA/ENV/STP/002

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —



Reviewed
REVIEWED BY

Heard
D. G. M. Technical
Authorized Signatory

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Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008223
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 29/09/2023 between 12:00 PM to 12:30 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: D.G. section
Emission Source Monitored	: D.G. stack
Type of Fuel Used	: Diesel
Stack Identification	: D.G. stack no. 3 (1010 KVA)
Normal Operating Schedule (Hrs/day)	: As & when required
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 6.0
Diameter of stack (cm)	: 10
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO ₂ , CO & NMHC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 312
Ambient Temperature (°C)	: 28
Average Stack Velocity (m/second)	: 15.82
Quantity of Emission (Nm ³ /Hr)	: 405

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D.G. Technical
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(ATC) K. MAP. CHAUBEY
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CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008223

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	mg/Nm3	57.6 (at 15% O2 Corr.)	75 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	ppmv	171 (at 15% O2 Corr.)	710 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	40.6	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	62.4 (at 15% O2 Corr.)	150 (Max)	SIMA/ENV/STP/001
5.	Non Methane Hydrocarbons (as C)	mg/Nm3	23.9 (at 15% O2 Corr.)	100 (Max)	SIMA/ENV/STP/002

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —



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D.G.M. Technical
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TEST REPORTParty Code : I/PB/004
*Issued to : Ind-Swift Laboratories LimitedVillage-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008023

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 29/09/2023 between 11:40 AM to 12:10 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: D.G. section
Emission Source Monitored	: D.G. stack
Type of Fuel Used	: Diesel
Stack Identification	: D.G. stack no. 2 (1010 KVA)
Normal Operating Schedule (Hrs/day)	: As & when required
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 6.0
Diameter of stack (cm)	: 10
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO & NMHC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 312
Ambient Temperature(°C)	: 32
Average Stack Velocity (m/second)	: 16.12
Quantity of Emission (Nm³/Hr)	: 413

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For Ind-Swift Laboratories Ltd.

Authorised Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008023

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	mg/Nm3	47.6 (at 15% O2 Corr.)	75 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	ppmv	169 (at 15% O2 Corr.)	710 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	39.5	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	52.4 (at 15% O2 Corr.)	150 (Max)	SIMA/ENV/STP/001
5.	Non Methane Hydrocarbons (as C)	mg/Nm3	22.8 (at 15% O2 Corr.)	100 (Max)	SIMA/ENV/STP/002

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



Reviewed by
REVIEWED BY

Diwakar Jha
D/G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

- Remarks:
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For Ind-Swabhoomi Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010007723

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 29/09/2023 between 02:10 PM to 02:40 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: D.G. section
Emission Source Monitored	: D.G. stack
Type of Fuel Used	: Diesel
Stack Identification	: D.G. stack no. 6 (750 KVA)
Normal Operating Schedule (Hrs/day)	: As & when required
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 6.0
Diameter of stack (cm)	: 11.25
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 370
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 15.68
Quantity of Emission (Nm ³ /Hr)	: 523

REVIEWED BY

AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
D. G. M. Technical
VP-ETS
47 JUL KUMAR CHAUBEY



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010007723

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	gm/kw-Hr.	0.054	0.3 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	gm/kw-Hr.	0.061	9.2 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	gm/kw-Hr.	0.028	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr.	0.048	3.5 (Max)	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr.	0.026	1.3 (Max)	IS:11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —



Reviewed by
REVIEWED BY

Authorized Signatory
D.Y.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For SIMA Laboratories Ltd.
Authorized Signatory
(A.T.U.S. - UMAR CHAUBEY)
VP-EHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010007823
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 28/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS

*Sample Name : Stack Emission
SOP/Sampling Plan : SIMA/ENV/SOP/011
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description : One stack emission sample was drawn by us on 29/09/2023 between 03:00 PM to 03:30 PM
Name of Industry : Ind-Swift Laboratories Limited
Name of plant & Section : D.G. section
Emission Source Monitored : D.G. stack
Type of Fuel Used : Diesel
Stack Identification : D.G. stack no. 7 (750 KVA)
Normal Operating Schedule (Hrs/day) : As & when required
Location of sampling Point : As per norms
Type of Chimney (ACC/Metal) : Metal
Stack Height (Meters)
a. From source of Emission : -
b. From Roof Level : -
c. From Ground Level : 6.0
Diameter of stack (cm) : 11.25
Sampling Duration (minutes) : 30
Parameters Monitored : PM, NOx, SO2, CO & HC
Purpose of Monitoring : Assessment of pollution load
Products Manufactured : Medicine
Control measures (if any) : Nil
Recovery of Material (if any) : Nil
General Sensory observations : Normal
Fugitive Emissions (if any) : Nil
Stack Temperature (°C) : 377
Ambient Temperature(°C) : 30
Average Stack Velocity (m/second) : 14.92
Quantity of Emission (Nm³/Hr) : 498

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For Ind-Swift Laboratories Ltd
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010007823

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	gm/kw-Hr.	0.057	0.3 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NO _x)	gm/kw-Hr.	0.062	9.2 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO ₂)	gm/kw-Hr.	0.028	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr.	0.052	3.5 (Max)	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr.	0.028	1.3 (Max)	IS:11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



Disobly
REVIEWED BY

Disobly
D/G M. Technical
AUTHORISED SIGNATORY

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For Ind-Swiss Laboratory Ltd.
Authorized Signatory
TUL KUMAR SHARMA
PREHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN1010007923
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS

*Sample Name : Stack Emission
SOP/Sampling Plan : SIMA/ENV/SOP/011
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 29/09/2023 between 03:40 PM to 04:10 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: D.G. section
Emission Source Monitored	: D.G. stack
Type of Fuel Used	: Diesel
Stack Identification	: D.G. stack no. 8 (500 KVA)
Normal Operating Schedule (Hrs/day)	: As & when required
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 4.5
Diameter of stack (cm)	: 10
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 280
Ambient Temperature (°C)	: 30
Average Stack Velocity (m/second)	: 13.52
Quantity of Emission (Nm ³ /Hr)	: 393

Reviewed by
REVIEWED BY

Authorized Signatory
D.C.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

**SIMA LABS****Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

TEST REPORT

Party Code : I/PB/004

REPORT NO. : SN1010007923

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	gm/kw-Hr.	0.063	0.3 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NO _x)	gm/kw-Hr.	0.067	9.2 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO ₂)	gm/kw-Hr.	0.031	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr.	0.060	3.5 (Max)	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr.	0.033	1.3 (Max)	IS:11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



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REVIEWED BY

Signature
D. G. M. Technical
Authorized Signatory
For SIMA Labs Pvt. Ltd.

AUTHORISED SIGNATORY

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**SIMA LABS****Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

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Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORTParty Code : I/PB/004
*Issued to : Ind-Swift Laboratories LimitedVillage-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010007523

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description : One stack emission sample was drawn by us on 29/09/2023 between 01:00 PM to 01:30 PM

Name of Industry : Ind-Swift Laboratories Limited

Name of plant & Section : D.G. section

Emission Source Monitored : D.G. stack

Type of Fuel Used : Diesel

Stack Identification : D.G. stack no. 4 (625 KVA)

Normal Operating Schedule (Hrs/day) : As & when required

Location of sampling Point : As per norms

Type of Chimney (ACC/Metal) : Metal

Stack Height (Meters)

a. From source of Emission : -

b. From Roof Level : -

c. From Ground Level : 6.0

Diameter of stack (cm) : 11.25

Sampling Duration (minutes) : 30

Parameters Monitored : PM, NOx, SO2, CO & HC

Purpose of Monitoring : Assessment of pollution load

Products Manufactured : Medicine

Control measures (if any) : Nil

Recovery of Material (if any) : Nil

General Sensory observations : Normal

Fugitive Emissions (if any) : Nil

Stack Temperature (°C) : 270

Ambient Temperature(°C) : 30

Average Stack Velocity (m/second) : 13.82

Quantity of Emission (Nm³/Hr) : 461

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D. S. M. Technical
Authorized Signatory
For Ind-Swift Laboratories Ltd.

ATUL KUMAR CHAUBEY



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010007523

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	gm/kw-Hr.	0.059	0.3 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	gm/kw-Hr.	0.038	9.2 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	gm/kw-Hr.	0.023	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr.	0.035	3.5 (Max)	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr.	0.020	1.3 (Max)	IS:11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —



Reviewed by
REVIEWED BY

Authorized Signatory
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

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CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010007623
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 29/09/2023
Date of Received : 10/10/2023
Date of Issue : 12/10/2023
Start Date of Analysis : 10/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 29/09/2023 between 01:40 PM to 02:10 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: D.G. section
Emission Source Monitored	: D.G. stack
Type of Fuel Used	: Diesel
Stack Identification	: D.G. stack no. 5 (625 KVA)
Normal Operating Schedule (Hrs/day)	: As & when required
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 6.0
Diameter of stack (cm)	: 11.25
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2, CO & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Nil
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 275
Ambient Temperature (°C)	: 30
Average Stack Velocity (m/second)	: 14.06
Quantity of Emission (Nm³/Hr)	: 461

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ATUL KUMAR SINGH
PEHS

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(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT

Party Code : I/PB/004

REPORT NO. : SN1010007623

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	gm/kw-Hr.	0.054	0.3 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	gm/kw-Hr.	0.051	9.2 (Max)	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	gm/kw-Hr.	0.028	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	gm/kw-Hr.	0.047	3.5 (Max)	SIMA/ENV/STP/001
5.	Total Hydrocarbon (as Methane)	gm/kw-Hr.	0.026	1.3 (Max)	IS:11255 (P-15) Reaff. 2019

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

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D.G.M. Technical
Authorized Signatory
For SIMA LABS Pvt. Ltd.
AUTHORISED SIGNATORY
(ATUL KUMAR CHAUHAN)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010009023

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS



RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 04:00 PM to 04:30 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Boiler section
Emission Source Monitored	: Boiler stack
Type of Fuel Used	: Pet coke & Indonesian coal
Stack Identification	: Boiler stack no. 2 (5 TPH)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 30
Diameter of stack (cm)	: 60
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2 & CO
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Multi cyclone dust collector, Two stages alkali scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 128
Ambient Temperature (°C)	: 30
Average Stack Velocity (m/second)	: 9.85
Quantity of Emission (Nm ³ /Hr)	: 9329

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CIN No : U74899DL1988PTC031785

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TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010009023

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	mg/Nm3	235 (at 12% CO2 Corr.)	800 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	mg/Nm3	61.8	NA	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	32.7	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	41.9	NA	SIMA/ENV/STP/001

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

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Authorized Signatory
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For Industrial Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUDHARY
EHS



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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008923

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 29/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS



RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 03:10 PM to 03:40 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Boiler section
Emission Source Monitored	: Boiler stack
Type of Fuel Used	: Pet coke & Indonesian coal
Stack Identification	: Boiler stack no. 1 (37 TPH)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 30
Diameter of stack (cm)	: 80
Sampling Duration (minutes)	: 30
Parameters Monitored	: PM, NOx, SO2 & CO
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: ESP, Two stages Alkali scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 140
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 10.32
Quantity of Emission (Nm ³ /Hr)	: 17360

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For Ind-Swift Laboratories Ltd.
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(ATUL KUMAR SHARMA)
EHS



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TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008923

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	mg/Nm3	88.0 (at 12% CO2 Corr.)	150 (Max)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	mg/Nm3	72.4	NA	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	29.8	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	49.4	NA	SIMA/ENV/STP/001

NA- Not Applicable

The above mentioned parameters meets the specification of EP Act Standard.

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D.S.M. Technical
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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008623

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 01:10 PM to 01:40 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Scrubber section
Emission Source Monitored	: Scrubber stack
Type of Fuel Used	: Electricity
Stack Identification	: Scrubber stack (Plant-01)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: -
c. From Ground Level	: 12.0
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: SO ₂ , HCl & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Water scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 41
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 7.92
Quantity of Emission (Nm ³ /Hr)	: 5204

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Website : www.simalab.net | www.simalab.com

TEST REPORT

Party Code. : I/PB/004

REPORT NO. : SN1010008623

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	5.7	NA	IS:11255 (P-2) Reaff. 2019	NA
2.	Acid Mist (as HCl)	mg/Nm ³	1.02	35.0 (Max)	APHA-824	NA
3.	Total Hydrocarbon (as Methane)	mg/Nm ³	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

— End of Test Report —


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D. G. M. Technical
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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008723

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 01:50 PM to 02:20 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Scrubber section
Emission Source Monitored	: Scrubber stack
Type of Fuel Used	: Electricity
Stack Identification	: Scrubber stack (Plant-17)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: 3.0
c. From Ground Level	: 4.5
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: SO ₂ , HCl & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Water scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 44
Ambient Temperature(°C)	: 32
Average Stack Velocity (m/second)	: 9.02
Quantity of Emission (Nm ³ /Hr)	: 5927

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TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008723

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	8.6	NA	IS:11255 (P-2) Reaff. 2019	NA
2.	Acid Mist (as HCl)	mg/Nm ³	0.66	35.0 (Max)	APHA-824	NA
3.	Total Hydrocarbon (as Methane)	mg/Nm ³	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



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(ATUL KUMAR CHAUBEY)
VP-EHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008323

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 11:10 AM to 11:40 AM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Scrubber section
Emission Source Monitored	: Scrubber stack
Type of Fuel Used	: Electricity
Stack Identification	: Scrubber stack (Plant-08)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: 3.0
c. From Ground Level	: 5.4
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: SO ₂ , HCl & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Water scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 36
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 8.62
Quantity of Emission (Nm ³ /Hr)	: 5664

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VP-EHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008323

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	4.6	NA	IS:11255 (P-2) Reaff. 2019	NA
2.	Acid Mist (as HCl)	mg/Nm ³	0.44	35.0 (Max)	APHA-824	NA
3.	Total Hydrocarbon (as Methane)	mg/Nm ³	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



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Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-MS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008423

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 11:50 AM to 12:20 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Scrubber section
Emission Source Monitored	: Scrubber stack
Type of Fuel Used	: Electricity
Stack Identification	: Scrubber stack (Ware house)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: 3.0
c. From Ground Level	: -
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: SO ₂ , HCl & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Water scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 37
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 8.08
Quantity of Emission (Nm ³ /Hr)	: 5309

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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008423

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	5.2	NA	IS:11255 (P-2) Reaff. 2019	NA
2.	Acid Mist (as HCl)	mg/Nm ³	2.15	35.0 (Max)	APHA-824	NA
3.	Total Hydrocarbon (as Methane)	mg/Nm ³	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



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VP-EHS



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Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008523

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 12:30 PM to 01:00 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Scrubber section
Emission Source Monitored	: Scrubber stack
Type of Fuel Used	: Electricity
Stack Identification	: Scrubber stack (Pilot plant)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: 6.0
c. From Ground Level	: 15.0
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: SO ₂ , HCl & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Water scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 37
Ambient Temperature(°C)	: 29
Average Stack Velocity (m/second)	: 8.32
Quantity of Emission (Nm ³ /Hr)	: 5467

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VPEHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008523

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	6.3	NA	IS:11255 (P-2) Reaff. 2019	NA
2.	Acid Mist (as HCl)	mg/Nm ³	0.52	35.0 (Max)	APHA-824	NA
3.	Total Hydrocarbon (as Methane)	mg/Nm ³	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



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TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Stack Emission

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

REPORT NO. : SN1010008823

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 28/09/2023

Date of Received : 10/10/2023

Date of Issue : 12/10/2023

Start Date of Analysis : 10/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : NS

RESULTS OF ANALYSIS

Reference : IS 11255 & EPA

Sample Description	: One stack emission sample was drawn by us on 28/09/2023 between 02:30 PM to 03:00 PM
Name of Industry	: Ind-Swift Laboratories Limited
Name of plant & Section	: Scrubber section
Emission Source Monitored	: Scrubber stack
Type of Fuel Used	: Electricity
Stack Identification	: Scrubber stack (Plant-4A)
Normal Operating Schedule (Hrs/day)	: 24
Location of sampling Point	: As per norms
Type of Chimney (ACC/Metal)	: Metal
Stack Height (Meters)	
a. From source of Emission	: -
b. From Roof Level	: 3.0
c. From Ground Level	: -
Diameter of stack (cm)	: 50
Sampling Duration (minutes)	: 30
Parameters Monitored	: SO ₂ , HCl & HC
Purpose of Monitoring	: Assessment of pollution load
Products Manufactured	: Medicine
Control measures (if any)	: Water scrubber
Recovery of Material (if any)	: Nil
General Sensory observations	: Normal
Fugitive Emissions (if any)	: Nil
Stack Temperature (°C)	: 42
Ambient Temperature(°C)	: 30
Average Stack Velocity (m/second)	: 8.72
Quantity of Emission (Nm ³ /Hr)	: 6387

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(MUL KUMAR CHAUHAN)
VTEHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN1010008823

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	6.9	NA	IS:11255 (P-2) Reaff. 2019	NA
2.	Acid Mist (as HCl)	mg/Nm ³	0.82	35.0 (Max)	APHA-824	NA
3.	Total Hydrocarbon (as Methane)	mg/Nm ³	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

NA-Not Applicable, BDL- Below Detection Limit

The above mentioned parameters meets the specification of EP Act Standard.

--- End of Test Report ---



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ANIL KUMAR CHAUBEY
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TEST REPORT



ULR : TC1122023200007183F

Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

REPORT NO. : SE1005000523/N
*Customer Ref.No. : NS

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Reference Date : NS
Date of Sampling : 04/10/2023
Date of Received : 05/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 05/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 6 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Ground Water (Near Shiv Mandir)

RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Organoleptic & Physical Parameters							
1.	Colour	Hazen	<2.0	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3.	pH Value	NA	7.21	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
4.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7 & 8)	NA
5.	Total Dissolved Solids	mg/L	407	Max. 500	Max. 2000	IS:3025 (P-16)	NA
6.	Turbidity	NTU	<1.0	Max. 1	Max. 5	IS:3025 (P-10)	NA
General Parameter							
7.	Aluminium (as Al)	mg/L	0.03	Max. 0.03	Max. 0.2	IS:3025 (P-2)	NA
8.	Ammonia (as Total Ammonia-N)	mg/L	BDL	Max. 0.5	No Relaxation	IS:3025 (P-34)	0.1
9.	Anionic Detergents (as MBAS)	mg/L	BDL	Max. 0.2	Max. 1.0	Annex. 'K' of IS:13428	0.1
10.	Barium (as Ba)	mg/L	0.39	Max. 0.7	No Relaxation	IS:3025 (P-2)	NA
11.	Boron (as B)	mg/L	0.08	Max. 0.5	Max. 2.4	IS:3025 (P-2)	NA
12.	Calcium (as Ca)	mg/L	32.2	Max. 75	Max. 200	IS:3025 (P-40)	NA

REVIEWED BY

Vishal Jhelum
D.G.M. Technical
Authorized Signatory
For Residue

AUTHORISED SIGNATORY

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ATUL KUMAR CHAUBEY
VPEHS

**SIMA LABS****Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TC-11220

**TEST REPORT****ULR : TC1122023200007183F**

Party Code : I/PB/004

REPORT NO. : SE1005000523/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
13.	Chloramines (as Cl ₂)	mg/L	BDL	Max. 4.0	No Relaxation	IS:3025 (P-26)	0.1
14.	Chloride (as Cl)	mg/L	30.8	Max. 250	Max. 1000	IS:3025 (P-32)	NA
15.	Copper (as Cu)	mg/L	BLQ	Max. 0.05	Max. 1.5	IS:3025 (P-2)	LOQ (0.01)
16.	Fluoride (as F)	mg/L	BDL	Max. 1.0	Max. 1.5	APHA - 4500 F-D	0.05
17.	Free residual chlorine (as Cl ₂)	mg/L	BDL	Min. 0.2	Min. 1.0	IS:3025 (P-26)	0.1
18.	Iron (as Fe)	mg/L	9.1	Max. 1.0	No Relaxation	IS:3025 (P-2)	NA
19.	Magnesium (as Mg)	mg/L	18.6	Max. 30	Max. 100	IS:3025 (P-46)	NA
20.	Manganese (as Mn)	mg/L	BLQ	Max. 0.1	Max. 0.3	IS:3025 (P-2)	LOQ (0.01)
21.	Mineral Oil	mg/L	BDL	Max. 1.0	No Relaxation	CI-5 of (P-39)	0.1
22.	Nitrate (as NO ₃)	mg/L	BDL	Max. 45	No Relaxation	IS:3025 (P-34)	0.05
23.	Phenolic Compound (as C ₆ H ₅ OH)	mg/L	BDL	Max. 0.001	Max. 0.002	IS:3025 (P-43)	0.001
24.	Selenium (as Se)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
25.	Silver (as Ag)	mg/L	BLQ	Max. 0.1	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
26.	Sulphate (as SO ₄)	mg/L	4	Max. 200	Max. 400	IS:3025 (P-24)	NA
27.	Sulphide (as H ₂ S)	mg/L	BDL	Max. 0.05	No Relaxation	IS:3025 (P-29)	0.02
28.	Total Alkalinity (as CaCO ₃)	mg/L	142.7	Max. 200	Max. 600	IS:3025 (P-23)	NA
29.	Total Hardness (as CaCO ₃)	mg/L	117.6	Max. 200	Max. 600	IS:3025 (P-21)	NA
30.	Zinc (as Zn)	mg/L	BLQ	Max. 5.0	Max. 15	IS:3025 (P-2)	LOQ (0.05)
Toxic Substance							
31.	Cadmium (as Cd)	mg/L	BLQ	Max. 0.003	No Relaxation	IS:3025 (P-2)	LOQ (0.002)
32.	Cyanide (as CN)	mg/L	BDL	Max. 0.05	No Relaxation	IS:3025 (P-27)	0.05
33.	Lead (as Pb)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
34.	Mercury (as Hg)	mg/L	BLQ	Max. 0.001	No Relaxation	USEPA Method 200.7	LOQ (0.001)
35.	Molybdenum (as MO)	mg/L	BLQ	Max. 0.07	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
36.	Nickel (as Ni)	mg/L	BLQ	Max. 0.02	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
37.	Total Arsenic (as As)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
38.	Total Chromium (as Cr)	mg/L	BLQ	Max. 0.05	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
39.	Polychlorinated Biphenyls	mg/L	BLQ	Max. 0.005	No Relaxation	SIMA/INS/STP/001	LOQ (0.000025)

REVIEWED BY
Vishal Jhelum
D.G.M. Technical
Authorized Signatory
22 deAUTHORISED SIGNATORY

D.G.M. Technical
Authorized Signatory

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For Industrial Laboratories Ltd.
Authorized Signatory
(A) KUMAR MAHEY
VP-EHS



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TC-11220



TEST REPORT



ULR : TC1122023200007183F

Party Code : I/PB/004

REPORT NO. : SE1005000523/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
40.	Polynuclear Aromatic Hydrocarbons (as PAH)	mg/L	BLQ	Max. 0.0001	No Relaxation	SIMA/INS/STP/001	LOQ (0.000025)
Pesticides Residue							
41.	2,4' DDD	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
42.	2,4' DDE	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
43.	2,4' DDT	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
44.	2,4-Dichlorophenoxy Acetic Acid	µg/L	BLQ	Max. 30	NA	SIMA/INS/STP/001	LOQ (0.01)
45.	4,4' DDD	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
46.	4,4' DDE	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
47.	4,4' DDT	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
48.	Alachlor	µg/L	BLQ	Max. 20	NA	SIMA/INS/STP/001	LOQ (0.01)
49.	Aldrin	µg/L	BLQ	Max. 0.03	NA	SIMA/INS/STP/001	LOQ (0.01)
50.	Alpha endosulfan	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
51.	Alpha HCH	µg/L	BLQ	Max. 0.01	NA	SIMA/INS/STP/001	LOQ (0.005)
52.	Atrazine	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)
53.	Beta endosulfan	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
54.	Beta HCH	µg/L	BLQ	Max. 0.04	NA	SIMA/INS/STP/001	LOQ (0.01)
55.	Butachlor	µg/L	BLQ	Max. 125	NA	SIMA/INS/STP/001	LOQ (0.01)
56.	Chlorpyrifos	µg/L	BLQ	Max. 30	NA	SIMA/INS/STP/001	LOQ (0.01)
57.	Delta HCH	µg/L	BLQ	Max. 0.04	NA	SIMA/INS/STP/001	LOQ (0.01)
58.	Dieldrin	µg/L	BLQ	Max. 0.03	NA	SIMA/INS/STP/001	LOQ (0.01)
59.	Endosulfan sulphate	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
60.	Ethion	µg/L	BLQ	Max. 3.0	NA	SIMA/INS/STP/001	LOQ (0.01)
61.	Gamma-HCH (Lindane)	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)
62.	Isoproturon	µg/L	BLQ	Max. 9.0	NA	SIMA/INS/STP/001	LOQ (0.01)
63.	Malathion	µg/L	BLQ	Max. 190	NA	SIMA/INS/STP/001	LOQ (0.01)
64.	Methyl Parathion	µg/L	BLQ	Max. 0.3	NA	SIMA/INS/STP/001	LOQ (0.01)
65.	Monocrotophos	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
66.	Phorate	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)

REVIEWED BY

Arshad Jheum
D M "achal
Laboratory
dla

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Authorised Signatory
CATUL KUMAR CHAUBEY
VREHS

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TC-11220

**TEST REPORT**

ULR : TC1122023200007183F

Party Code : I/PB/004

REPORT NO.

: SE1005000523/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Trihalomethanes							
67.	Bromodichloromethane	mg/L	BLQ	Max. 0.06	NA	SIMA/INS/STP/002	LOQ (0.02)
68.	Bromoform	mg/L	BLQ	Max. 0.1	NA	SIMA/INS/STP/002	LOQ (0.02)
69.	Chloroform	mg/L	BLQ	Max. 0.2	NA	SIMA/INS/STP/002	LOQ (0.02)
70.	Dibromochloromethane	mg/L	BLQ	Max. 0.1	NA	SIMA/INS/STP/002	LOQ (0.02)

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

— End of Test Report —

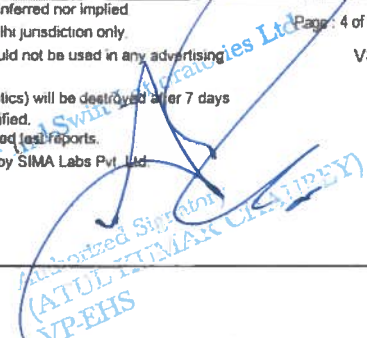

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D.G.M. Technical
Authorized Signatory
Food & Residue
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(ATUL KUMAR CHATURVEDY)
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SE1005000523/O
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 04/10/2023
Date of Received : 05/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 05/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 6 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Ground Water (Near Shiv Mandir)



RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Microbiological quality of water							
1.	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS15185: 2016	NA
2.	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS15185: 2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

— End of Test Report —

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Thy

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Pratibha Rawat
Technical Manager
Page: 1 of 1
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For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUNKEY)
VPEHS

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TC-11220

TEST REPORT**ULR : TC1122023200007182F**Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

REPORT NO. : SE1005000623/N

*Customer Ref.No. : NS

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Reference Date : NS

Date of Sampling : 04/10/2023

Date of Received : 05/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 05/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : 6 Ltr.

SOP/Sampling Plan : SIMA/ENV/SOP/024

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

*Sample Name : Ground Water (Power Plant)

**RESULTS OF ANALYSIS**

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Organoleptic & Physical Parameters							
1.	Colour	Hazen	<2.0	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3.	pH Value	NA	7.41	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
4.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7 & 8)	NA
5.	Total Dissolved Solids	mg/L	412	Max. 500	Max. 2000	IS:3025 (P-16)	NA
6.	Turbidity	NTU	<1.0	Max. 1	Max. 5	IS:3025 (P-10)	NA
General Parameter							
7.	Aluminium (as Al)	mg/L	BLQ	Max. 0.03	Max. 0.2	IS:3025 (P-2)	LOQ (0.01)
8.	Ammonia (as Total Ammonia-N)	mg/L	BDL	Max. 0.5	No Relaxation	IS:3025 (P-34)	0.1
9.	Anionic Detergents (as MBAS)	mg/L	BDL	Max. 0.2	Max. 1.0	Annex. 'K' of IS:13428	0.1
10.	Barium (as Ba)	mg/L	0.40	Max. 0.7	No Relaxation	IS:3025 (P-2)	NA
11.	Boron (as B)	mg/L	0.06	Max. 0.5	Max. 2.4	IS:3025 (P-2)	LOQ (0.05)
12.	Calcium (as Ca)	mg/L	36.9	Max. 75	Max. 200	IS:3025 (P-40)	NA

REVIEWED BY

Vishal Jhelum
D.G.M., Technical
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Food & ResidueAUTHORIZED SIGNATORY
D. G. M., Technical
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ATUL KUMAR (ATUL KUMAR)

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TC-11220

**TEST REPORT**

ULR : TC1122023200007182F

Party Code : I/PB/004

REPORT NO.

: SE1005000623/N

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13.	Chloramines (as Cl ₂)	mg/L	BDL	Max. 4.0	No Relaxation	IS:3025 (P-26)	0.1
14.	Chloride (as Cl)	mg/L	33.7	Max. 250	Max. 1000	IS:3025 (P-32)	NA
15.	Copper (as Cu)	mg/L	BLQ	Max. 0.05	Max. 1.5	IS:3025 (P-2)	LOQ (0.01)
16.	Fluoride (as F)	mg/L	BDL	Max. 1.0	Max. 1.5	APHA - 4500 F-D	0.05
17.	Free residual chlorine (as Cl ₂)	mg/L	BDL	Min. 0.2	Min. 1.0	IS:3025 (P-26)	0.1
18.	Iron (as Fe)	mg/L	BLQ	Max. 1.0	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
19.	Magnesium (as Mg)	mg/L	12.9	Max. 30	Max. 100	IS:3025 (P-46)	NA
20.	Manganese (as Mn)	mg/L	BLQ	Max. 0.1	Max. 0.3	IS:3025 (P-2)	LOQ (0.01)
21.	Mineral Oil	mg/L	BDL	Max. 1.0	No Relaxation	CI-5 of (P-39)	0.1
22.	Nitrate (as NO ₃)	mg/L	BDL	Max. 45	No Relaxation	IS:3025 (P-34)	0.05
23.	Phenolic Compound (as C ₆ H ₅ OH)	mg/L	BDL	Max. 0.001	Max. 0.002	IS:3025 (P-43)	0.001
24.	Selenium (as Se)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
25.	Silver (as Ag)	mg/L	BLQ	Max. 0.1	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
26.	Sulphate (as SO ₄)	mg/L	7	Max. 200	Max. 400	IS:3025 (P-24)	NA
27.	Sulphide (as H ₂ S)	mg/L	BDL	Max. 0.05	No Relaxation	IS:3025 (P-29)	0.02
28.	Total Alkalinity (as CaCO ₃)	mg/L	151.6	Max. 200	Max. 600	IS:3025 (P-23)	NA
29.	Total Hardness (as CaCO ₃)	mg/L	145	Max. 200	Max. 600	IS:3025 (P-21)	NA
30.	Zinc (as Zn)	mg/L	BLQ	Max. 5.0	Max. 15	IS:3025 (P-2)	LOQ (0.05)
Toxic Substance							
31.	Cadmium (as Cd)	mg/L	BLQ	Max. 0.003	No Relaxation	IS:3025 (P-2)	LOQ (0.002)
32.	Cyanide (as CN)	mg/L	BDL	Max. 0.05	No Relaxation	IS:3025 (P-27)	0.05
33.	Lead (as Pb)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
34.	Mercury (as Hg)	mg/L	BLQ	Max. 0.001	No Relaxation	USEPA Method 200.7	LOQ (0.001)
35.	Molybdenum (as MO)	mg/L	BLQ	Max. 0.07	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
36.	Nickel (as Ni)	mg/L	BLQ	Max. 0.02	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
37.	Total Arsenic (as As)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
38.	Total Chromium (as Cr)	mg/L	BLQ	Max. 0.05	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
39.	Polychlorinated Biphenyls	mg/L	BLQ	Max. 0.005	No Relaxation	SIMA/INS/STP/001	LOQ (0.000025)

REVIEWED BYVishal Jhelum
D.G.M. Technical
Authorized Signatory
Food & Residue
D.G.M. Technical
Authorized Signatory
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Page : 2 of 4

VS

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



ULR : TC1122023200007182F

Party Code : I/PB/004

REPORT NO. : SE1005000623/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
40.	Polynuclear Aromatic Hydrocarbons (as PAH)	mg/L	BLQ	Max. 0.0001	No Relaxation	SIMA/INS/STP/001	LOQ (0.000025)
Pesticides Residue							
41.	2,4' DDD	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
42.	2,4' DDE	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
43.	2,4' DDT	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
44.	2,4-Dichlorophenoxy Acetic Acid	µg/L	BLQ	Max. 30	NA	SIMA/INS/STP/001	LOQ (0.01)
45.	4,4' DDD	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
46.	4,4' DDE	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
47.	4,4' DDT	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
48.	Alachlor	µg/L	BLQ	Max. 20	NA	SIMA/INS/STP/001	LOQ (0.01)
49.	Aldrin	µg/L	BLQ	Max. 0.03	NA	SIMA/INS/STP/001	LOQ (0.01)
50.	Alpha endosulfan	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
51.	Alpha HCH	µg/L	BLQ	Max. 0.01	NA	SIMA/INS/STP/001	LOQ (0.005)
52.	Atrazine	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)
53.	Beta endosulfan	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
54.	Beta HCH	µg/L	BLQ	Max. 0.04	NA	SIMA/INS/STP/001	LOQ (0.01)
55.	Butachlor	µg/L	BLQ	Max. 125	NA	SIMA/INS/STP/001	LOQ (0.01)
56.	Chlorpyrifos	µg/L	BLQ	Max. 30	NA	SIMA/INS/STP/001	LOQ (0.01)
57.	Delta HCH	µg/L	BLQ	Max. 0.04	NA	SIMA/INS/STP/001	LOQ (0.01)
58.	Dieldrin	µg/L	BLQ	Max. 0.03	NA	SIMA/INS/STP/001	LOQ (0.01)
59.	Endosulfan sulphate	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
60.	Ethion	µg/L	BLQ	Max. 3.0	NA	SIMA/INS/STP/001	LOQ (0.01)
61.	Gamma-HCH (Lindane)	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)
62.	Isoproturon	µg/L	BLQ	Max. 9.0	NA	SIMA/INS/STP/001	LOQ (0.01)
63.	Malathion	µg/L	BLQ	Max. 190	NA	SIMA/INS/STP/001	LOQ (0.01)
64.	Methyl Parathion	µg/L	BLQ	Max. 0.3	NA	SIMA/INS/STP/001	LOQ (0.01)
65.	Monocrotophos	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
66.	Phorate	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)

Picky
REVIEWED BY

Vishal Jhelum
D.G.M. Technical
Authorized Signatory
Food & Residue

Signature
D.G.M. Technical
Authorized Signatory
AUTHORISED SIGNATORY

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For Ind-Sw-Pharm-Labs Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



TEST REPORT



ULR : TC1122023200007182F

Party Code : I/PB/004

REPORT NO. : SE1005000623/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Trihalomethanes							
67.	Bromodichloromethane	mg/L	BLQ	Max. 0.06	NA	SIMA/INS/STP/002	LOQ (0.02)
68.	Bromoform	mg/L	BLQ	Max. 0.1	NA	SIMA/INS/STP/002	LOQ (0.02)
69.	Chloroform	mg/L	BLQ	Max. 0.2	NA	SIMA/INS/STP/002	LOQ (0.02)
70.	Dibromochloromethane	mg/L	BLQ	Max. 0.1	NA	SIMA/INS/STP/002	LOQ (0.02)

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

--- End of Test Report ---

REVIEWED BY

Vishal Jhelum
D.G.M. Technical
Authorized Signatory
Food & Residue

AUTHORISED SIGNATORY

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For SIMA Labs Pvt. Ltd.
Authorized Signatory
(AFTER KUMAR CHAUBEY)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Sample Name : Ground Water (Power Plant)

REPORT NO. : SE1005000623/O

*Customer Ref.No. : NS

*Reference Date : NS

Date of Sampling : 04/10/2023

Date of Received : 05/10/2023

Date of Issue : 13/10/2023

Start Date of Analysis : 05/10/2023

Date of Completion : 12/10/2023

Environmental Condition : 27±2°C, RH65±5%

Sample Condition : OK

*Sample Qty. : 6 Ltr.

SOP/Sampling Plan : SIMA/ENV/SOP/024

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us



RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Microbiological quality of water							
1.	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS15185: 2016	NA
2.	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS15185: 2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

— End of Test Report —

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Patibha Rawat
Technical Manager
Authorised Signatory
Mohali, Punjab

For Ind-Swift Laboratories Ltd.
Authorised Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



ULR : TC1122023200007181F

Party Code : I/PB/004
*Issued to : Ind-Swift Laboratories Limited

REPORT NO. : SE1005000723/N
*Customer Ref.No. : NS

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Reference Date : NS
Date of Sampling : 04/10/2023
Date of Received : 05/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 05/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 6 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us



*Sample Name : Ground Water (Plant-20)

RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Organoleptic & Physical Parameters							
1.	Colour	Hazen	<2.0	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3.	pH Value	NA	7.24	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
4.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7 & 8)	NA
5.	Total Dissolved Solids	mg/L	438	Max. 500	Max. 2000	IS:3025 (P-16)	NA
6.	Turbidity	NTU	<1.0	Max. 1	Max. 5	IS:3025 (P-10)	NA
General Parameter							
7.	Aluminium (as Al)	mg/L	0.016	Max. 0.03	Max. 0.2	IS:3025 (P-2)	LOQ (0.01)
8.	Ammonia (as Total Ammonia-N)	mg/L	BDL	Max. 0.5	No Relaxation	IS:3025 (P-34)	0.1
9.	Anionic Detergents (as MBAS)	mg/L	BDL	Max. 0.2	Max. 1.0	Annex. 'K' of IS:13428	0.1
10.	Barium (as Ba)	mg/L	0.39	Max. 0.7	No Relaxation	IS:3025 (P-2)	NA
11.	Boron (as B)	mg/L	BLQ	Max. 0.5	Max. 2.4	IS:3025 (P-2)	LOQ (0.05)
12.	Calcium (as Ca)	mg/L	42.4	Max. 75	Max. 200	IS:3025 (P-40)	NA

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Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



ULR : TC1122023200007181F

Party Code : I/PB/004

REPORT NO. : SE1005000723/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
13.	Chloramines (as Cl ₂)	mg/L	BDL	Max. 4.0	No Relaxation	IS:3025 (P-26)	0.1
14.	Chloride (as Cl)	mg/L	30.8	Max. 250	Max. 1000	IS:3025 (P-32)	NA
15.	Copper (as Cu)	mg/L	BLQ	Max. 0.05	Max. 1.5	IS:3025 (P-2)	LOQ (0.01)
16.	Fluoride (as F)	mg/L	BDL	Max. 1.0	Max. 1.5	APHA - 4500 F-D	0.05
17.	Free residual chlorine (as Cl ₂)	mg/L	BDL	Min. 0.2	Min. 1.0	IS:3025 (P-26)	0.1
18.	Iron (as Fe)	mg/L	0.12	Max. 1.0	No Relaxation	IS:3025 (P-2)	NA
19.	Magnesium (as Mg)	mg/L	18.6	Max. 30	Max. 100	IS:3025 (P-46)	NA
20.	Manganese (as Mn)	mg/L	BLQ	Max. 0.1	Max. 0.3	IS:3025 (P-2)	LOQ (0.01)
21.	Mineral Oil	mg/L	BDL	Max. 1.0	No Relaxation	CI-5 of (P-39)	0.1
22.	Nitrate (as NO ₃)	mg/L	BDL	Max. 45	No Relaxation	IS:3025 (P-34)	0.05
23.	Phenolic Compound (as C ₆ H ₅ OH)	mg/L	BDL	Max. 0.001	Max. 0.002	IS:3025 (P-43)	0.001
24.	Selenium (as Se)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
25.	Silver (as Ag)	mg/L	BLQ	Max. 0.1	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
26.	Sulphate (as SO ₄)	mg/L	4	Max. 200	Max. 400	IS:3025 (P-24)	NA
27.	Sulphide (as H ₂ S)	mg/L	BDL	Max. 0.05	No Relaxation	IS:3025 (P-29)	0.02
28.	Total Alkalinity (as CaCO ₃)	mg/L	200	Max. 200	Max. 600	IS:3025 (P-23)	NA
29.	Total Hardness (as CaCO ₃)	mg/L	182.3	Max. 200	Max. 600	IS:3025 (P-21)	NA
30.	Zinc (as Zn)	mg/L	BLQ	Max. 5.0	Max. 15	IS:3025 (P-2)	LOQ (0.05)

Toxic Substance

31.	Cadmium (as Cd)	mg/L	BLQ	Max. 0.003	No Relaxation	IS:3025 (P-2)	LOQ (0.002)
32.	Cyanide (as CN)	mg/L	BDL	Max. 0.05	No Relaxation	IS:3025 (P-27)	0.05
33.	Lead (as Pb)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
34.	Mercury (as Hg)	mg/L	BLQ	Max. 0.001	No Relaxation	USEPA Method 200.7	LOQ (0.001)
35.	Molybdenum (as MO)	mg/L	BLQ	Max. 0.07	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
36.	Nickel (as Ni)	mg/L	BLQ	Max. 0.02	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
37.	Total Arsenic (as As)	mg/L	BLQ	Max. 0.01	No Relaxation	IS:3025 (P-2)	LOQ (0.005)
38.	Total Chromium (as Cr)	mg/L	BLQ	Max. 0.05	No Relaxation	IS:3025 (P-2)	LOQ (0.01)
39.	Polychlorinated Biphenyls	mg/L	BLQ	Max. 0.005	No Relaxation	SIMA/INS/STP/001	LOQ (0.000025)

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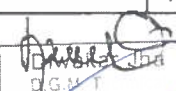
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Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



TEST REPORT



Party Code : I/PB/004

ULR : TC1122023200007181F

REPORT NO. : SE1005000723/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
40.	Polynuclear Aromatic Hydrocarbons (as PAH)	mg/L	BLQ	Max. 0.0001	No Relaxation	SIMA/INS/STP/001	LOQ (0.000025)
Pesticides Residue							
41.	2,4' DDD	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
42.	2,4' DDE	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
43.	2,4' DDT	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
44.	2,4-Dichlorophenoxy Acetic Acid	µg/L	BLQ	Max. 30	NA	SIMA/INS/STP/001	LOQ (0.01)
45.	4,4' DDD	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
46.	4,4' DDE	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
47.	4,4' DDT	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
48.	Alachlor	µg/L	BLQ	Max. 20	NA	SIMA/INS/STP/001	LOQ (0.01)
49.	Aldrin	µg/L	BLQ	Max. 0.03	NA	SIMA/INS/STP/001	LOQ (0.01)
50.	Alpha endosulfan	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
51.	Alpha HCH	µg/L	BLQ	Max. 0.01	NA	SIMA/INS/STP/001	LOQ (0.005)
52.	Atrazine	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)
53.	Beta endosulfan	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
54.	Beta HCH	µg/L	BLQ	Max. 0.04	NA	SIMA/INS/STP/001	LOQ (0.01)
55.	Butachlor	µg/L	BLQ	Max. 125	NA	SIMA/INS/STP/001	LOQ (0.01)
56.	Chlorpyrifos	µg/L	BLQ	Max. 30	NA	SIMA/INS/STP/001	LOQ (0.01)
57.	Delta HCH	µg/L	BLQ	Max. 0.04	NA	SIMA/INS/STP/001	LOQ (0.01)
58.	Dieldrin	µg/L	BLQ	Max. 0.03	NA	SIMA/INS/STP/001	LOQ (0.01)
59.	Endosulfan sulphate	µg/L	BLQ	Max. 0.4	NA	SIMA/INS/STP/001	LOQ (0.01)
60.	Ethion	µg/L	BLQ	Max. 3.0	NA	SIMA/INS/STP/001	LOQ (0.01)
61.	Gamma-HCH (Lindane)	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)
62.	Isoproturon	µg/L	BLQ	Max. 9.0	NA	SIMA/INS/STP/001	LOQ (0.01)
63.	Malathion	µg/L	BLQ	Max. 190	NA	SIMA/INS/STP/001	LOQ (0.01)
64.	Methyl Parathion	µg/L	BLQ	Max. 0.3	NA	SIMA/INS/STP/001	LOQ (0.01)
65.	Monocrotophos	µg/L	BLQ	Max. 1.0	NA	SIMA/INS/STP/001	LOQ (0.01)
66.	Phorate	µg/L	BLQ	Max. 2.0	NA	SIMA/INS/STP/001	LOQ (0.01)

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Indicates details provided by the customer

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For In-Swift Laboratories Pvt. Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



SIMA LABS

Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064
Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com



TEST REPORT



ULR : TC1122023200007181F

Party Code : I/PB/004

REPORT NO. : SE1005000723/N

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Trihalomethanes							
67.	Bromodichloromethane	mg/L	BLQ	Max. 0.06	NA	SIMA/INS/STP/002	LOQ (0.02)
68.	Bromoform	mg/L	BLQ	Max. 0.1	NA	SIMA/INS/STP/002	LOQ (0.02)
69.	Chloroform	mg/L	BLQ	Max. 0.2	NA	SIMA/INS/STP/002	LOQ (0.02)
70.	Dibromochloromethane	mg/L	BLQ	Max. 0.1	NA	SIMA/INS/STP/002	LOQ (0.02)

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

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D.C.M. Technical
Authorized Signatory

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TEST REPORT



Party Code : I/PB/004
*Issued to Ind-Swift Laboratories Limited

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SE1005000723/O
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 04/10/2023
Date of Received : 05/10/2023
Date of Issue : 13/10/2023
Start Date of Analysis : 05/10/2023
Date of Completion : 12/10/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 6 Ltr.
SOP/Sampling Plan : SIMA/ENV/SOP/024
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Ground Water (Plant-20)



RESULTS OF ANALYSIS

Reference : IS 10500 -2012

Sample Description : Clear colourless liquid

S.No.	Parameter	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limits
Microbiological quality of water							
1.	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS15185: 2016	NA
2.	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS15185: 2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

— End of Test Report —

REVIEWED BY

Pratibha Rawat

Pratibha Rawat
Technical Manager
Authorized Signatory
Microbiology

AUTHORISED SIGNATORY

Atul Kumar Chaubey
D.G.M. Technical
Authorized Signatory
Environment

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V.P.H.S.



Annexure - XI

TEST REPORT



Party Code : I/PB/004
*Issued to IND-SWIFT LABORATORIES LIMITED

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN0712007423
*Customer Ref.No. : NS
*Reference Date : NS
Date of Sampling : 30/06/2023
Date of Received : 12/07/2023
Date of Issue : 19/07/2023
Start Date of Analysis : 12/07/2023
Date of Completion : 19/07/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 1 Kg
SOP/Sampling Plan : NS
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Soil (Tank Area)



RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One Soil sample was drawn by us on 30/06/2023

S.No.	Parameters	Units	Results	Protocol	Detection Limit
1.	pH	NA	7.18 (of 5 % Slurry)	APHA - 4500 H+	NA
2.	Cyanide (as CN)	mg/kg	BDL	APHA - 4500 CN-E	0.1
3.	Electrical Conductivity (at 25 Deg.C)	µS/cm	322 (of 20 % Slurry)	IS : 3025 (P-14)	NA
4.	Arsenic (as As)	mg/kg	2.38	APHA - 3120 B	NA
5.	Lead (Pb)	mg/kg	18.47	APHA - 3120 B	NA
6.	Cadmium (as Cd)	mg/kg	BLQ	APHA - 3120 B	LOQ (0.02)
7.	Selenium (as Se)	mg/kg	BLQ	APHA - 3120 B	LOQ (0.02)
8.	Chromium (as Cr)	mg/kg	13.72	APHA - 3120 B	NA
9.	Zinc (Zn)	mg/kg	77.15	APHA - 3120 B	NA
10.	Mercury (Hg)	mg/kg	BLQ	APHA - 3120 B EPA 7196 A	LOQ (0.005)
11.	Iron (as Fe)	mg/kg	11299.40	APHA 3120 B	NA
12.	Manganese	mg/kg	306.43	APHA 3120 B	NA
13.	Texture	NA	Sandy	NA	NA
14.	Organic Matter	%	2.4	IS:2720 (P-24)	NA

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ATUL KUMAR CHAUREY
PPHS



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Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN0712007423

S.No.	Parameters	Units	Results	Protocol	Detection Limit
15.	Phosphorus	mg/kg	78.9	IS:3025 (P-31) 1988	NA

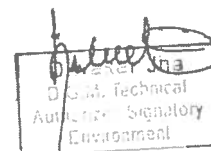
NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note :- Customer asked for the above tests only.

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For Ind-Swiss Laboratories Ltd.
Authorized Signatory
KUMAR SHAUBEEY



TEST REPORT



Party Code : I/PB/004
*Issued to IND-SWIFT LABORATORIES LIMITED

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

REPORT NO. : SN0712007523
*Customer Ref.No. : NS

*Reference Date : NS
Date of Sampling : 30/06/2023
Date of Received : 12/07/2023
Date of Issue : 19/07/2023
Start Date of Analysis : 12/07/2023
Date of Completion : 19/07/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 1 Kg
SOP/Sampling Plan : NS
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Soil (Plantation Area)

RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One Soil sample was drawn by us on 30/06/2023

S.No.	Parameters	Units	Results	Protocol	Detection Limit
1.	pH	NA	7.02 (of 5 % Slurry)	APHA - 4500 H+	NA
2.	Cyanide (as CN)	mg/kg	BDL	APHA - 4500 CN-E	0.1
3.	Electrical Conductivity (at 25 Deg.C)	µS/cm	338 (of 20 % Slurry)	IS : 3025 (P-14)	NA
4.	Arsenic (as As)	mg/kg	1.13	APHA - 3120 B	NA
5.	Lead (Pb)	mg/kg	9.23	APHA - 3120 B	NA
6.	Cadmium (as Cd)	mg/kg	BLQ	APHA - 3120 B	LOQ (0.02)
7.	Selenium (as Se)	mg/kg	BLQ	APHA - 3120 B	LOQ (0.02)
8.	Chromium (as Cr)	mg/kg	11.78	APHA - 3120 B	NA
9.	Zinc (Zn)	mg/kg	62.33	APHA - 3120 B	NA
10.	Mercury (Hg)	mg/kg	BLQ	APHA - 3120 B EPA 7196 A	LOQ (0.005)
11.	Iron (as Fe)	mg/kg	13061.22	APHA 3120 B	NA
12.	Manganese	mg/kg	282.74	APHA 3120 B	NA
13.	Texture	NA	Loamy	NA	NA
14.	Organic Matter	%	2.5	IS:2720 (P-24)	NA

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Authorized Signatory
(ATUL KUMAR CHAUREY)
VP-EHS



TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN0712007523

S.No.	Parameters	Units	Results	Protocol	Detection Limit
15.	Phosphorus	mg/kg	89.3	IS:3025 (P-31) 1988	NA

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note :- Customer asked for the above tests only.

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(AT) KUMAR CHAUBEY
VPEHS



TEST REPORT



Party Code : I/PB/004
*Issued to IND-SWIFT LABORATORIES LIMITED

REPORT NO. : SN0712007623
*Customer Ref.No. : NS

Village-Bhagwanpur, Barwala Road, Dera Bassi,
Distt.-Mohali, Punjab-140507

*Reference Date : NS
Date of Sampling : 30/06/2023
Date of Received : 12/07/2023
Date of Issue : 19/07/2023
Start Date of Analysis : 12/07/2023
Date of Completion : 19/07/2023
Environmental Condition : 27±2°C, RH65±5%
Sample Condition : OK
*Sample Qty. : 1 Kg
SOP/Sampling Plan : NS
Test Method Deviation : NA
Sample Collection : Sample Drawn By Us

*Sample Name : Soil (Manufacturing Area)



RESULTS OF ANALYSIS

Reference : Party Requirement

Sample Description : One Soil sample was drawn by us on 30/06/2023

S.No.	Parameters	Units	Results	Protocol	Detection Limit
1.	pH	NA	7.01 (of 5 % Slurry)	APHA - 4500 H+	NA
2.	Cyanide (as CN)	mg/kg	BDL	APHA - 4500 CN-E	0.1
3.	Electrical Conductivity (at 25 Deg.C)	µS/cm	319 (of 20 % Slurry)	IS : 3025 (P-14)	NA
4.	Arsenic (as As)	mg/kg	2.42	APHA - 3120 B	NA
5.	Lead (Pb)	mg/kg	10.91	APHA - 3120 B	NA
6.	Cadmium (as Cd)	mg/kg	BLQ	APHA - 3120 B	LOQ (0.02)
7.	Selenium (as Se)	mg/kg	BLQ	APHA - 3120 B	LOQ (0.02)
8.	Chromium (as Cr)	mg/kg	14.57	APHA - 3120 B	NA
9.	Zinc (Zn)	mg/kg	110.86	APHA - 3120 B	NA
10.	Mercury (Hg)	mg/kg	BLQ	APHA - 3120 B EPA 7196 A	LOQ (0.005)
11.	Iron (as Fe)	mg/kg	15535.60	APHA 3120 B	NA
12.	Manganese	mg/kg	322.84	APHA 3120 B	NA
13.	Texture	NA	Loamy	NA	NA
14.	Organic Matter	%	2.2	IS:2720 (P-24)	NA

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VP-ENS



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Sophisticated Industrial Materials
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Phone : +(91)-(011) 43854300
Email : reports@simalab.com
CIN No : U74899DL1988PTC031785
Website : www.simalab.net | www.simalab.com

TEST REPORT



Party Code : I/PB/004

REPORT NO. : SN0712007623

S.No.	Parameters	Units	Results	Protocol	Detection Limit
15.	Phosphorus	mg/kg	85.6	IS:3025 (P-31) 1988	NA

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note :- Customer asked for the above tests only.

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VP-ERS



Ind-Swift LABORATORIES LIMITED

(A Recognised Export House)

Works : Vill. Bhagwanpur, Barwala Road, Dera Bassi,
Distt. S.A.S. Nagar (Mohali), Punjab (India)
Tel. : ++91-1762-281048, 281072, 281073, Fax : ++91-1762-285805
CIN No. : L24232CH1995PLC015553
E-mail : info@indswiftlabs.com Website : www.indswiftlabs.com



Annexure - XII

ISLL/DB/2023-2024/13368

Date : - 21/06/2023

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject: - Submission of Form – 4 for the year 2022-23.

Respected Sir,

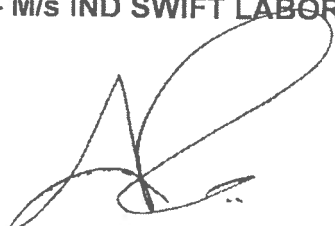
In context to above cited subject the industry is submitting Form-4 for the year 2022-23 under the Rule 5 of the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.

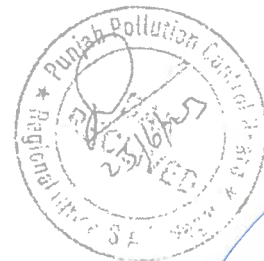
Copy of Form 4 is enclosed along with this letter.

Acknowledgement copy for the submission of Form – 10 Manifest (FY 2022-23).


Thanking You

For: - M/s IND SWIFT LABORATORIES LIMITED, DERABASSI


Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246



For Ind-Swift Laboratories Ltd.


(ATUL KUMAR CHAUBEY)
VP-EHS

Format for Maintaining Record of Hazardous Waste at Facility

Form - 4

See Rule 9(2)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta

M/s Ind-Swift Laboratories Ltd.

Village Bhagwanpur, Barwala Road,

Near Derabassi, Distt. Mohali (Punjab)

2. Category of Hazardous Waste generated and Quantity in metric Tons

Year 2022 - 2023

Authorization and its Reference No.

HWM/renew/SAS/2023/20658986

Date of Issue - 05/01/2023

Date of Expiry - 31/03/2025

Cat. No.	Quantity (From April - 2022 to March - 2023)					
	Previous Balance Kg (Year 2021-22)	Generation Kg (Year 2022 - 2023)	Grand Total Kg (Year 2022 - 23)	Treatment (Year 2022 - 23)		Balance Kg (Year 2022 - 23)
				Incinerate Kg	Dispose Kg	
5.1 (Liters)	750	1350	2100	0	1000	1100
28.1	4892	99509.16	104401.16	95286.16	9115	0
28.3	0	78427.62	78427.62	78427.62	0	0
28.4	0	1255.534	1255.534	1255.534	0	0
28.5	0	365.200	365.200	365.200	0	0
28.6	130706	4444054.40	4574760.40	0	4531717.0	43043.40
20.3 (Liters)	0	83778.600	83778.600	83778.600	0	0
33.1 (Numbers)	197	3100	3297	0	3111 (1950 - Reuse & 1161 - Transfer)	186
33.1	0	14354	14354	0	13207 (9990 - Transfer & 3217 - Reuse)	1147
35.1	0	15	15	0	0	15
35.3	0	88400	88400	88400	0	0
37.1	0	28620	28620	0	17720	10900
37.2	6720	106400	113120	0	108210	4910
37.3	28161	1743570	1771731	0	1756015	15716

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Hazardous Wastes Received From Sister Concern's				
Sister Concern	UOM	Category	Quantity (From April - 2022 to March - 2023)	Mode Of Disposal
M/s Ind Swift Limited Jawaharpur	Kg	28.4	2966.47	Incineration (Captive)
	Kg	28.5	578.53	Incineration (Captive)
M/s Ind Swift Limited R & D Mohali	Kg	28.5	18	Incineration (Captive)
	Liters	28.6	185	Incineration (Captive)
M/s Essix Biosciences Limited	Liters	20.3	6185	Incineration (Captive)
	Kg	28.1	7860	Incineration (Captive)
	Kg	28.3	270	Incineration (Captive)
	Kg	28.4	37.1	Incineration (Captive)
	Kg	28.5	14.8	Incineration (Captive)

3. Details of Waste Treatment operations :- Incineration & Storage in hazardous waste Storage Rooms

4. Details of waste disposal process :- Agreement with NGPL & Others & Storage in Hazardous Waste Room

Description of Hazardous Waste (From April - 2022 to March - 2023)									
Date of Issuance of Authorization and its Reference No.	S. No.	Physical form of Hazardous Waste / (Cat. No.)	Chemical Form	Total volume and weight (in Kg/Ltr/Nos.)	Details of Mode of Transportation of Hazardous waste	Site of Disposal	BRIEF Description of method of Disposal	Date of Disposal	Remarks if Any
1	2	3	4	5	6	7	8	9	10
	1	5.1	Spent Oil	2100 Ltr	Transfer Through Hazardous Waste Vehicle	-	1000 Litre in HDPE Drums	26/05/22	1100 Ltr Stored

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VPEHS

For Ind-Swift Laboratories Ltd.
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 VPEHS

2	28.1	Solid Waste from process	104401.16	Transfer through NGPL Hazardous Waste Vehicle	NGPL	9115 Kg in HDPE Bags	30/05/2022	95286.16 Kg Incinerate, 9115 Kg sent to NGPL & 0 Kg Stored
						-	-	
						-	-	
						Total - 9115 Kg		
3	28.3	Spent Carbon	78427.62	-	-	-	-	78427.62 Kg Incinerate & 0 Kg Stored
4	28.4	Off - Specification drugs,	1255.534	-	-	-	-	1255.534 Kg Incinerate & 0 Kg stored
5	28.5	Date Expired Drugs	365.200	-	-	-	-	365.200 Kg Incinerate & 0 Kg stored
						42941 Kg in Special Tanker	4/4/2022	
						10504 Kg in Special Tanker	6/4/2022	
						43011 Kg in Special Tanker	7/4/2022	
						19865 Kg in Special Tanker	12/4/2022	
						59435 Kg in Special Tanker	18/04/2022	
						18965 Kg in Special Tanker	19/04/2022	
						9439 Kg in Special Tanker	20/04/2022	

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

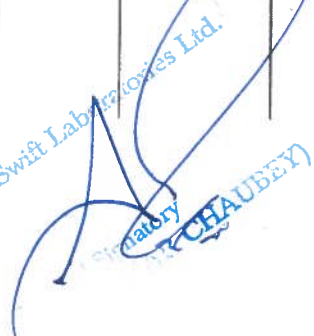
For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

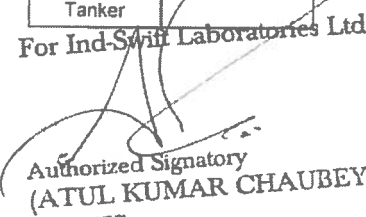
For Ind-Swift Laboratories Ltd
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 (ATUL KUMAR CHAUBEY)
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30190 Kg in Special Tanker	25/04/2022
29153 Kg in Special Tanker	26/04/2022
38272 Kg in Special Tanker	27/04/2022
19145 Kg in Special Tanker	4/5/2022
12733 Kg in Special Tanker	7/5/2022
25676 Kg in Special Tanker	10/5/2022
7395 Kg in Special Tanker	13/05/2022
17920 Kg in Special Tanker	19/05/2022
19795 Kg in Special Tanker	20/05/2022
17830 Kg in Special Tanker	23/05/2022
17547 Kg in Special Tanker	24/05/2022
11029 Kg in Special Tanker	25/05/2022
38020 Kg in Special Tanker	27/05/2022
56406 Kg in Special Tanker	4/6/2022
19150 Kg in Special Tanker	7/6/2022
47728 Kg in Special Tanker	8/6/2022
40886 Kg in Special Tanker	10/6/2022
19895 Kg in Special Tanker	11/6/2022
18270 Kg in Special Tanker	20/06/2022

For Ind-Swift Laboratories Ltd
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 VP-EHS

35278 Kg in Special Tanker	21/06/2022
59461 Kg in Special Tanker	22/06/2022
19495 Kg in Special Tanker	23/06/2022
37990 Kg in Special Tanker	27/06/2022
32640 Kg in Special Tanker	28/06/2022
14082 Kg in Special Tanker	4/7/2022
33816 Kg in Special Tanker	5/7/2022
50698 Kg in Special Tanker	6/7/2022
13110 Kg in Special Tanker	8/7/2022
20435 Kg in Special Tanker	9/7/2022
13780 Kg in Special Tanker	11/7/2022
33597 Kg in Special Tanker	12/7/2022
14391 Kg in Special Tanker	14/07/2022
19690 Kg in Special Tanker	15/07/2022
36258 Kg in Special Tanker	20/07/2022
20270 Kg in Special Tanker	21/07/2022
20010 Kg in Special Tanker	22/07/2022
43706 Kg in Special Tanker	23/07/2022
64861 Kg in Special Tanker	25/07/2022
16931 Kg in Special Tanker	27/07/2022

For Ind-Swift Laboratories Ltd.

 (ATUL KUMAR CHAUBEY)
 VP-EHS

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67570 Kg in Special Tanker	28/07/2022
82289 Kg in Special Tanker	29/07/2022
28959 Kg in Special Tanker	30/07/2022
20195 Kg in Special Tanker	3/8/2022
70692 Kg in Special Tanker	4/8/2022
29432 Kg in Special Tanker	6/8/2022
21545 Kg in Special Tanker	10/8/2022
31417 Kg in Special Tanker	11/8/2022
21903 Kg in Special Tanker	16/08/2022
53044 Kg in Special Tanker	17/08/2022
12039 Kg in Special Tanker	18/08/2022
46522 Kg in Special Tanker	27/08/2022
30007 Kg in Special Tanker	29/08/2022
52545 Kg in Special Tanker	2/9/2022
11056 Kg in Special Tanker	3/9/2022
11703 Kg in Special Tanker	5/9/2022
31358 Kg in Special Tanker	6/9/2022
44876 Kg in Special Tanker	9/9/2022
13835 Kg in Special Tanker	10/9/2022
10213 Kg in Special Tanker	14/09/2022

For Ind-Swift Laboratories Ltd.
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For Ind-Swift Laboratories Ltd.
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6	28.6	Waste Solvent	4574760.4	Transfer through Hazardous Waste Vehicle
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13544 Kg in Special Tanker	16/09/2022
18530 Kg in Special Tanker	17/09/2022
23573 Kg in Special Tanker	23/09/2022
52365 Kg in Special Tanker	24/09/2022
55608 Kg in Special Tanker	27/09/2022
51076 Kg in Special Tanker	28/09/2022
103167 Kg in Special Tanker	29/09/2022
16596 Kg in Special Tanker	30/09/2022
37039 Kg in Special Tanker	3/10/2022
37695 Kg in Special Tanker	4/10/2022
50915 Kg in Special Tanker	6/10/2022
41409 Kg in Special Tanker	7/10/2022
12747 Kg in Special Tanker	8/10/2022
35917 Kg in Special Tanker	10/10/2022
8819 Kg in Special Tanker	11/10/2022
32289 Kg in Special Tanker	12/10/2022
21120 Kg in Special Tanker	13/10/2022
30927 Kg in Special Tanker	15/10/2022
15060 Kg in Special Tanker	17/10/2022
18105 Kg in Special Tanker	18/10/2022

4531717.0
Kg Sell to
Authorized
Vendor &
43043.40
Kg Stored

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory -
(ATUL KUMAR CHAUBEY)
VPEHS

44575 Kg in Special Tanker	19/10/2022
38848 Kg in Special Tanker	20/10/2022
32740 Kg in Special Tanker	4/11/2022
33625 Kg in Special Tanker	7/11/2022
49523 Kg in Special Tanker	9/11/2022
46205 Kg in Special Tanker	10/11/2022
17800 Kg in Special Tanker	11/11/2022
46705 Kg in Special Tanker	15/11/2022
17600 Kg in Special Tanker	16/11/2022
56582 Kg in Special Tanker	17/11/2022
19600 Kg in Special Tanker	18/11/2022
18400 Kg in Special Tanker	21/11/2022
10187 Kg in Special Tanker	22/11/2022
45675 Kg in Special Tanker	25/11/2022
18100 Kg in Special Tanker	29/11/2022
14780 Kg in Special Tanker	8/12/2022
15013 Kg in Special Tanker	10/12/2022
62874 Kg in Special Tanker	13/12/2022
14740 Kg in Special Tanker	17/12/2022
26129 Kg in Special Tanker	19/12/2022

For Ind-Swift Laboratories Ltd.

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44899 Kg in Special Tanker	20/12/2022
7510 Kg in Special Tanker	22/12/2022
20585 Kg in Special Tanker	23/12/2022
19024 Kg in Special Tanker	24/12/2022
52092 Kg in Special Tanker	26/12/2022
23703 Kg in Special Tanker	27/12/2022
16720 Kg in Special Tanker	28/12/2022
40750 Kg in Special Tanker	5/1/2023
7240 Kg in Special Tanker	11/1/2023
23400 Kg in Special Tanker	12/1/2023
32440 Kg in Special Tanker	17/1/2023
32908 Kg in Special Tanker	19/1/2023
16355 Kg in Special Tanker	24/1/2023
46953 Kg in Special Tanker	25/1/2023
17960 Kg in Special Tanker	11/1/2023
18570 Kg in Special Tanker	31/1/2023
20305 Kg in Special Tanker	2/2/2023
62014 Kg in Special Tanker	4/2/2023
33288 Kg in Special Tanker	7/2/2023
18416 Kg in Special Tanker	8/2/2023

For Ind-Swift Laboratories Ltd.

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15835 Kg in Special Tanker	14/2/2023
38855 Kg in Special Tanker	22/2/2023
19375 Kg in Special Tanker	24/2/2023
21592 Kg in Special Tanker	27/2/2023
37805 Kg in Special Tanker	2/3/2023
15640 Kg in Special Tanker	3/3/2023
31764 Kg in Special Tanker	4/3/2023
19090 Kg in Special Tanker	6/3/2023
32461 Kg in Special Tanker	10/3/2023
9350 Kg in Special Tanker	11/3/2023
40970 Kg in Special Tanker	13/3/2023
19275 Kg in Special Tanker	14/3/2023
29537 Kg in Special Tanker	17/3/2023
17030 Kg in Special Tanker	18/3/2023
13852 Kg in Special Tanker	20/3/2023
20180 Kg in Special Tanker	21/3/2023
64955 Kg in Special Tanker	25/3/2023
77010 Kg in Special Tanker	28/3/2023
84202 Kg in Special Tanker	29/3/2023
16835 Kg in Special Tanker	30/3/2023

For Ind-Swift Laboratories Ltd.

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VP-EHS

For Ind-Swift Laboratories Ltd.
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						Total - 4531717.0 Kg		
7	20.3	Spent Organic residue & COD from MEE	83778.6	-	-	-	-	83778.600 Ltr Incinerate & 0 Ltr Stored
8	33.1	Empty barrels/ Containers/liners /contaminated with hazardous chemical/wastes	3297	-	-	-	-	1161 Nos was transferred, 1950 Nos Reuse in the same plant & 186 Nos. Stored
9	33.1	Empty barrels/ Containers/liners /contaminated with hazardous chemical/wastes	14354	-	-	-	-	9990 Kg Transferred ,3217 Kg Reuse in the same plant & 1147 Kg Stored
10	35.1	Exhaust Air/Gas Cleaning Residues	15	-	-	-	-	0 kg Transfer to NGPL, 0 Kg Incinerate & 15 Kg Stored
11	35.3	ETP Sludge	88400	-	-	-	-	0 kg Transfer to NGPL, 88400 Kg Incinerate & 0 Kg Stored
12	37.1	Scrubbing Sludge	28620	Transfer through NGPL H W Vehicle	NGPL	3765 Kg in HDPE Bags	30/05/2022	17720 kg Transfer to NGPL & 10900 Kg Stored
						9450 Kg in HDPE Bags	5/8/2022	
						4505 Kg in HDPE Bags	20/01/2023	

HWM/renew/SAS
/2023/20658986
Date of Issue -
05/01/2023

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-FHS

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-FHS

						Total - 17720 Kg		
						7380 Kg in HDPE Bags	23/4/2022	
						7640 Kg in HDPE Bags	24/5/2022	
						7310 Kg in HDPE Bags	12/6/2022	
						8185 Kg in HDPE Bags	12/7/2022	
						18365 Kg in HDPE Bags	03/8/2022 & 23/08/2022	
						9275 Kg in HDPE Bags	20/9/2022	
						9320 Kg in HDPE Bags	10/10/2022	
						7500 Kg in HDPE Bags	7/12/2022	
						6360 Kg in HDPE Bags	15/12/2022	
						7305 Kg in HDPE Bags	6/1/2023	
						6880 Kg in HDPE Bags	8/2/2023	
						5930 Kg in HDPE Bags	27/2/2023	
						6760 Kg in HDPE Bags	14/3/2023	
						-	-	
						Total - 108210 Kg		
						20365 Kg in HDPE Bags	1/4/2022	
						11920 Kg in HDPE Bags	5/4/2022	
						11120 Kg in HDPE Bags	6/4/2022	
						9825 Kg in HDPE Bags	12/4/2022	
						15520 Kg in HDPE Bags	13/4/2022	
						10190 Kg in HDPE Bags	16/4/2022	

13

37.2

Incinerator Ash

113120

Transfer through
NGPL HW
vehicle

NGPL

108210 Kg
sent to
NGPL &
4910 Kg
stored

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory -
(ATUL KUMAR CHAUBEY)

16070 Kg in HDPE Bags	18/4/2022
10920 Kg in HDPE Bags	20/4/2022
21235 Kg in HDPE Bags	21/4/2022
10915 Kg in HDPE Bags	22/4/2022
30565 Kg in HDPE Bags	24/4/2022
18580 Kg in HDPE Bags	2/5/2022
16180 Kg in HDPE Bags	4/5/2022
20305 Kg in HDPE Bags	7/5/2022
10825 Kg in HDPE Bags	9/5/2022
16890 Kg in HDPE Bags	11/5/2022
9955 Kg in HDPE Bags	16/5/2022
9705 Kg in HDPE Bags	17/5/2022
14205 Kg in HDPE Bags	20/5/2022
15325 Kg in HDPE Bags	26/5/2022
15315 Kg in HDPE Bags	27/5/2022
13465 Kg in HDPE Bags	28/5/2022
16275 Kg in HDPE Bags	4/6/2022
15025 Kg in HDPE Bags	6/6/2022
14420 Kg in HDPE Bags	7/6/2022
14045 Kg in HDPE Bags	8/6/2022

For Ind-Swift Laboratories Ltd.

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

13615 Kg in HDPE Bags	9/6/2022
14880 Kg in HDPE Bags	14/6/2022
14100 Kg in HDPE Bags	16/6/2022
16530 Kg in HDPE Bags	21/6/2022
15455 Kg in HDPE Bags	25/6/2022
14895 Kg in HDPE Bags	28/6/2022
15200 Kg in HDPE Bags	29/6/2022
17105 Kg in HDPE Bags	6/7/2022
16855 Kg in HDPE Bags	7/7/2022
10930 Kg in HDPE Bags	9/7/2022
11060 Kg in HDPE Bags	13/7/2022
8940 Kg in HDPE Bags	14/7/2022
12235 Kg in HDPE Bags	18/7/2022
11155 Kg in HDPE Bags	20/7/2022
10345 Kg in HDPE Bags	22/7/2022
11735 Kg in HDPE Bags	25/7/2022
10640 Kg in HDPE Bags	28/7/2022
10685 Kg in HDPE Bags	29/7/2022
11140 Kg in HDPE Bags	2/8/2022
10280 Kg in HDPE Bags	4/8/2022

For Ind-Swift Laboratories Ltd.
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10420 Kg in HDPE Bags	9/8/2022
14400 Kg in HDPE Bags	11/8/2022
19390 Kg in HDPE Bags	12/8/2022
9850 Kg in HDPE Bags	16/8/2022
16680 Kg in HDPE Bags	19/8/2022
15345 Kg in HDPE Bags	22/8/2022
10290 Kg in HDPE Bags	24/8/2022
10190 Kg in HDPE Bags	25/8/2022
10040 Kg in HDPE Bags	26/8/2022
10320 Kg in HDPE Bags	27/8/2022
12065 Kg in HDPE Bags	30/8/2022
11190 Kg in HDPE Bags	6/9/2022
18875 Kg in HDPE Bags	8/9/2022
9805 Kg in HDPE Bags	12/9/2022
11170 Kg in HDPE Bags	13/9/2022
17545 Kg in HDPE Bags	15/9/2022
12400 Kg in HDPE Bags	19/9/2022
12920 Kg in HDPE Bags	19/9/2022
10030 Kg in HDPE Bags	23/9/2022
10360 Kg in HDPE Bags	24/9/2022

For Ind-Swift Laboratories Ltd.
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14	37.3	Solid Waste from process & MEE	1771731	Transfer through NGPL HW vehicle	NGPL	11290 Kg in HDPE Bags	26/9/2022	1756015 Kg sent to NGPL & 15716 Kg stored
						15415 Kg in HDPE Bags	30/9/2022	
						9380 Kg in HDPE Bags	1/10/2022	
						10695 Kg in HDPE Bags	6/10/2022	
						11535 Kg in HDPE Bags	7/10/2022	
						16235 Kg in HDPE Bags	12/10/2022	
						9440 Kg in HDPE Bags	13/10/2022	
						10540 Kg in HDPE Bags	20/10/2022	
						8770 Kg in HDPE Bags	22/10/2022	
						11100 Kg in HDPE Bags	26/10/2022	
						11950 Kg in HDPE Bags	27/10/2022	
						10455 Kg in HDPE Bags	28/10/2022	
						9105 Kg in HDPE Bags	29/10/2022	
						10070 Kg in HDPE Bags	31/10/2022	
						11535 Kg in HDPE Bags	3/11/2022	
						10115 Kg in HDPE Bags	4/11/2022	
						9560 Kg in HDPE Bags	5/11/2022	
						9890 Kg in HDPE Bags	9/11/2022	
						9945 Kg in HDPE Bags	10/11/2022	
						13940 Kg in HDPE Bags	12/11/2022	

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

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 (ATUL KUMAR CHAUBEY)
 VP-EHS

8585 Kg in HDPE Bags	15/11/2022
15605 Kg in HDPE Bags	17/11/2022
15580 Kg in HDPE Bags	19/11/2022
14150 Kg in HDPE Bags	24/11/2022
14890 Kg in HDPE Bags	26/11/2022
14350 Kg in HDPE Bags	29/11/2022
16910 Kg in HDPE Bags	5/12/2022
13945 Kg in HDPE Bags	10/12/2022
16115 Kg in HDPE Bags	14/12/2022
14295 Kg in HDPE Bags	21/12/2022
11070 Kg in HDPE Bags	22/12/2022
10205 Kg in HDPE Bags	26/12/2022
9835 Kg in HDPE Bags	28/12/2022
9800 Kg in HDPE Bags	29/12/2022
8820 Kg in HDPE Bags	30/12/2022
14880 Kg in HDPE Bags	31/12/2022
14705 Kg in HDPE Bags	3/1/2023
14260 Kg in HDPE Bags	5/1/2023
8470 Kg in HDPE Bags	9/1/2023

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

9340 Kg in HDPE Bags	11/1/2023
10070 Kg in HDPE Bags	12/1/2023
9315 Kg in HDPE Bags	14/1/2023
11480 Kg in HDPE Bags	17/1/2023
9440 Kg in HDPE Bags	19/1/2023
8625 Kg in HDPE Bags	20/1/2023
10375 Kg in HDPE Bags	23/1/2023
9740 Kg in HDPE Bags	25/1/2023
16205 Kg in HDPE Bags	28/1/2023
16700 Kg in HDPE Bags	1/2/2023
10870 Kg in HDPE Bags	3/2/2023
10985 Kg in HDPE Bags	7/2/2023
10015 Kg in HDPE Bags	8/2/2023
9915 Kg in HDPE Bags	9/2/2023
9755 Kg in HDPE Bags	11/2/2023
8770 Kg in HDPE Bags	13/2/2023
10800 Kg in HDPE Bags	15/2/2023
13510 Kg in HDPE Bags	17/2/2023
14910 Kg in HDPE Bags	20/2/2023

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

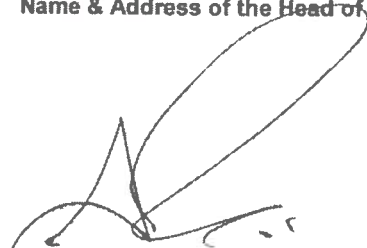
						11480 Kg in HDPE Bags	23/2/2023
						12510 Kg in HDPE Bags	23/2/2023
						17135 Kg in HDPE Bags	27/2/2023
						8260 Kg in HDPE Bags	1/3/2023
						10145 Kg in HDPE Bags	3/3/2023
						9350 Kg in HDPE Bags	4/3/2023
						10020 Kg in HDPE Bags	6/3/2023
						14170 Kg in HDPE Bags	9/3/2023
						9745 Kg in HDPE Bags	11/3/2023
						9020 Kg in HDPE Bags	13/3/2023
						14960 Kg in HDPE Bags	17/3/2023
						10980 Kg in HDPE Bags	20/3/2023
						8900 Kg in HDPE Bags	22/3/2023
						8425 Kg in HDPE Bags	24/3/2023
						8150 Kg in HDPE Bags	26/3/2023
						9745 Kg in HDPE Bags	27/3/2023
						16020 Kg in HDPE Bags	30/3/2023
						10415 Kg in HDPE Bags	31/3/2023
						Total - 1756015 Kg	

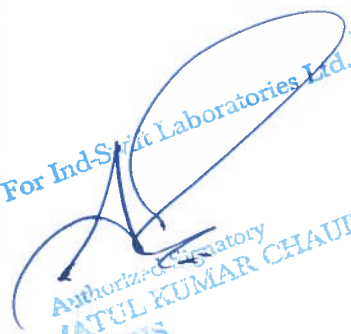
For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-FHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-FHS

15	Others					
	Asbestos Sheet	-	-	Transfer through NGPL Special vehicle	NGPL	0 Kg transferred.
	E-Waste	-	-	Transfer through NGPL Special vehicle	NGPL	0 Kg transferred.

Name & Address of the Head of Facility


Name :- (Mr. Atul Kumar Chaubey)
 (Vice President- HR & EHS)
 Ind – Swift Laboratories Limited
 Mobile No. – 09814001246
 Email - atul.chaubey@indswiftlabs.com


 For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS



Ind-Swift Laboratories Limited

(A Recognised Export House)

Works : VIII. Bhagwanpur, Barwala Road, Dera Bassi,
Distt. S.A.S. Nagar (Mohali), Punjab (India)
Tel. : ++91-1762-281048, 281072, 281073 Fax : ++91-1762-285805
CIN No. : L24232CH1995PLC015553
E-mail : info@indswiftlabs.com Website : www.indswiftlabs.com



ISLL/DB/2022-23/ 1326S

Date: - 19/12/2022

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject: - Submission of Form – 10 FY 2022-23 (From April 22 to October 22).

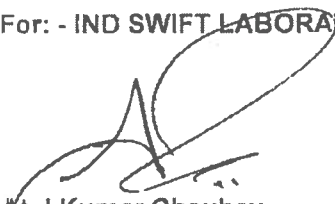
Respected Sir,

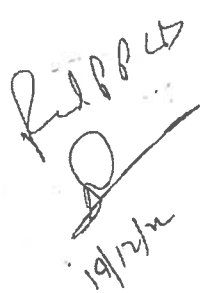
In context to above cited subject the industry is submitting Form-10 (Manifest) for the year 2022-23 (From April 22 to October 22) under the Rule of the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.

Copy of Form 10 (Manifest Slips) is enclosed along with this letter.

Thanking You

For: - IND SWIFT LABORATORIES LIMITED


Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246


For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS
19/12/22



Ind-Swift LABORATORIES LIMITED

(A Recognised Export House)

Works : Vill. Bhagwanpur, Barwala Road, Dera Bassi,
Distt. S.A.S. Nagar (Mohali), Punjab (India)
Tel. : ++91-1762-281048, 281072, 281073, Fax : ++91-1762-285805
CIN No. : L24232CH1995PLC015553
E-mail : info@indswiftlabs.com Website : www.indswiftlabs.com



ISLL/DB/2022-23/ 13327

Date : - 24/01/2023

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject : - Submission of Form – 10 FY 2022-23 (From November 22 to December 22).

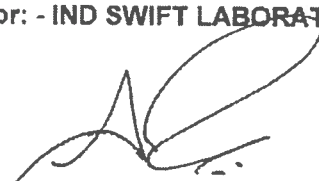
Respected Sir,

In context to above cited subject the industry is submitting Form-10 (Manifest) for the year 2022-23 (From November 22 to December 22) under the Rule of the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.

Copy of Form 10 (Manifest Slips) is enclosed along with this letter.

Thanking You

For : - IND SWIFT LABORATORIES LIMITED


Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)


25/1/23

Corp. Office : S.C.O. 850, Shivalik Enclave, NAC Manimajra, Chandigarh - 160 101
Tel. : ++ 91 - 172 - 2730503, 2730920, Fax : ++ 91 - 172 - 2730504, 2736294



Ind-Swift LABORATORIES Limited

(A Recognised Export House)

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Tel : ++91-1762-281048, 281072, 281073, Fax : ++91-1762-285805
CIN No. : L24232CH1995PLC015553
E-mail : Info@indswiftlabs.com Website : www.indswiftlabs.com



ISLL/DB/2023-24/13363

Date : - 31/05/2023

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject : - Submission of Form - 10 FY 2022-23 (From January 23 to March 23).

Respected Sir,

In context to above cited subject the industry is submitting Form-10 (Manifest) for the year 2022-23 (From January 23 to March 23) under the Rule of the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.

Copy of Form 10 (Manifest Slips) is enclosed along with this letter.

Thanking You

For : - IND SWIFT LABORATORIES LIMITED

Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Corp. Office : S.C.O. 850, Shivalik Enclave, NAC Manimajra, Chandigarh - 160 101
Tel. : ++ 91 - 172 - 2730503, 2730920, Fax : ++ 91 - 172 - 2730504, 2736294

FORMAT FOR VERIFICATION OF FORM - IV**SUBMITTED BY THE INDUSTRY****UNDER HAZARDOUS WASTE (Management, Handling & Transboundary****Movement) Rules, 2016**

1	Name & Address of generator / Operator of facility	M/S Ind - Swift Laboratories Limited Village - Bhagwanpur, Barwala Road, Derabassi, District - Mohali (Punjab)		
2	Name of the authorized person and full address with Telephone & Fax number.	Mr. Atul Kumar Chaubey VP (HR & EHS.) E-Mail: - atul.chaubey@indswiflabs.com, Mobile: 09814001246		
3	Description of Hazardous Waste	Physical form with description	Category as per Schedule - I to Schedule - VII	
		Spent oil	5.1	
		Solid waste from process	28.1	
		Spent carbon Sludge	28.3	
		Off specification drugs	28.4	
		Date Expired Products	28.5	
		Spent Solvents	28.6	
		Spent organic residue and COD from MEE	20.3	
		Waste Containers & Barrels	33.1	
		HDPE Bags	33.1	
		Exhaust Air or Gas Cleaning Residue	35.1	
		ETP Sludge	35.3	
		Solid Waste from Scrubber.	37.1	
		Incinerator ash	37.2	
		Concentration or Evaporation Residue	37.3	
4	Quantity of hazardous wastes category wise	Year under report	Previous Two Years	
	Category	Year - 2022-23 (Kg)	Year - 2021-22 (Kg)	Year - 2020-21 (Kg)
	5.1 (Liters)	1350	750	1660
	28.1	99509.16	175459.75	152957.17
	28.3	78427.62	8554	7573
	28.4	1255.534	3973.953	2752.45
	28.5	365.200	3796.717	14749.6
	28.6	4444054.40	2489796	-
	20.3 (Liters)	83778.600	152748.6	139357
	33.1 (Numbers)	3100	2342	1470
	33.1	14354	3242	2540

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

	35.1	15	-	-
	35.3	88400	96110	114980
	37.1	28620	7385	9105
	37.2	106400	119595	71700
	37.3	1743570	1545010	1287355
5	Production capacity of Industry as per consent Application	617.15 Ton per Annum		
6	Actual average operating capacity in the reporting year	395.82 Ton		
6 (A)	Details of Effluent Treatment Plant	Biological Treatment Plant followed by RO -250 KL Per Day, Utility effluent RO - 100 KL per day, Multi Effect Evaporator - 100 KL Per Day & MVR - 300 KL per day..		
(i)	Quantity of Trade effluent generated as per consent Application	Trade effluent - 544 KL / day & Domestic - 36 KL / Day.		
(ii)	Actual average effluent quantity in the reporting year	Trade effluent - 290.41 KL / day & Domestic - 25.87 KL / Day.		
(iii)	Quantity of each chemical used to treat trade effluent	Year under report	Previous Two Years	
	Name of chemicals	Year - 2022-23 (Kg)	Year - 2021-22 (Kg)	Year - 2020-21 (Kg)
	NaOH	41935	61203	42842
	Phosphoric acid	8220	12866	9000
	Urea	4300	4191	10800
	Molasses (Seera Gurh)	0	77	54
	Alum	47302	52836	52500
	WT 635 (Defoamer)	5963	7767	3000
	SLS	122	138	97
	Clean max IS	76	135	95
	Bio Clean XLR	76	144	101
	TSP	1276	840	588
	Sodium Hypo chlorite	12975	20486	14000
	Antiscalent	1321	1637	10800
	RO 785 (Biocide)	141	775	542
	Citric acid	152	284	199
	HCL	26739	21118	14783
	Coagulant	5726	8176	6636
	Floculent	3156	3235	2352
	SMBS	378	271	190
	EDTA	558	1722	1205
	Nitric Acid	7575	3701	5500
	Activated Carbon	2100	3060	2000
(iv)	Quality / Quantity of sludge generated	Physical form with description	Previous Two Years	
		Year - 2022 - 23		
		Quantity (Kg)	Moisture contents	Year - 2021 -22 (Kg)
		88400 (LOD- 7 %)		96110
				114980

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

(v)	Electrical consumption on ETP viz-a-viz the HP installed on ETP	Year under report		Previous Two Years		
		Year - 2022-23		Year - 2021- 22	Year - 2020 - 21	
		314 HP (ETP & MEE)		2732512	2669026	1830877
6 (B)	Details of Air pollution Control Device	Energy Meter not Separated.				
(i)	Type of furnace / fuel firing system / APCD	Furnace		Fuel firing system	APCD	
		Boiler - 37 Ton		Pet coke & Coal	Electro static precipitater, double stage Alkaly Scrubber & Stack	
		Boiler - 10 Ton & 9 Ton		Pet coke	Multi Cyclone Dust Collector, double stage Alkaly Scrubber & Stack	
		Incinerator Boiler - 5 Ton		HSD	Multi cyclone dust collector, Double stage Scrubber & Stack	
		D G		HSD	Stack	
(ii)	Quatity / type of fuel used.	Year under report		Previous Two Years		
		Year - 2022 -23		Year - 2021 - 22	Year - 2020 - 21	
		Pet coke		24577 Ton	25906 Ton	28800 Ton
		Coal		5575		
		HSD		76470 Ltr	73958 Ltr	98145 Ltr
(iii)	Electric consumption on APCD viz-a-viz the HP installed on APCD.	Year under report		Previous Two Years		
		Year - 2022 - 23		Year - 2021 - 22	Year - 2020 - 21	
		Energy Meter not Separated				
(iv)	Qualty / Quantity of sludge generated	Year under report		Previous Two Years		
		Year - 2022 - 23		Year - 2021 - 22	Year - 2020 - 21	
		Quantity	Moisture contents			
		Effluent not Separated, mixed with HTDS effluent & treated in Multi Effect Evaporator.				
		(v)	DG Set details	KVA		Model
1010				Cummins	1	
1010				Cummins	1	
1010				Cummins	1	
750				Cummins	1	
750				Cummins	1	
625				Cummins	1	
625				Cummins	1	
500				Cummins	1	
6 (C)	From any other process	N/A				
(i)	Name of Process	Waste oil				
(ii)	Category of waste	5.1				
(iii)	Form of waste liquid / semiliquid	Liquid (Ltrs)	semi liquid		solid	

For Ind-Swift Laboratories Ltd

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

	/ Solid	600	N/A		N/A	
(iv)	Method of in house treatment / reuse	N/A				
7	Description of storage	5 Hazardous Waste Storage Rooms. Size as follows : -				
		Room No. - 01 : - 4.5*6.5*3.5 Meter				
		Room No. - 02 : - 4.8*6.5*3.5 Meter				
		Room No. - 03 : - 7.5*6.5*3.5 Meter				
		Room No.- 04:- 3.5*2.5*2.5 Meter				
		Room No. - 05 : - 2.0*2.5*3.5 Meter				
		Room No.- 06:- 2.0*2.5*3.5 Meter				
		Room No.- 07:- 2.0*2.5*3.5 Meter				
		Room No. - 08 : - 2.5*2.5*3.5 Meter				
		Shed No.- 01:- 1.5*4.0*2.2 Meter				
		Shed No.- 02:- 30.0*36.0 Meter				
8	Description of treatment	Incineration & Storage. Incinerator Design Operating Capacity : - Solid Waste 400 Kg / Hrs & Liquid Waste 450 Litres / Hrs. The Incinerator is operated in day hrs. Sunday is for cleaning.				
9	Description of transportation, if any with copy manifests.	N/A				
10	Details of disposal to TSDF with copy of manifests.	Submitted to PPCB				
11	General Information about the unit.					
(i)	Sanctioned load of electric connection by PSEB viz-a-viz HP of unit	4000 KVA "OR" 12420.706 HP				
(ii)	Total number of units consumed during the year under report and previous two years	Units consumed in year under report	quantity of hazardous waste generated in the year under report		Units consumed in previous two year.	quantity of hazardous waste generated in previous two years.
		FY 22-23 33832073 KWH	Cat No. 5.1 1350 Ltr		59068144 KWH	Cat No. 5-1 2410 Ltr
(iii)	Total quantity of Raw Material consumed during the year under report and previous two years.	Raw materials consumed during the year under report	Hazardous waste generated during the year under report		Raw materials consumed during previous two year.	Hazardous waste generated during previous two years.
		Year - 2022 - 23 (Ton)	Year - 2022 - 23 (Kg)		Year 2020 - 22 (Ton)	Year 2020 - 22 (Kg)
1	Acamprosate Calcium	17.70	Cat. No.- 5.1 = 1350 Ltr	CLARITHROMYCIN	204.761	Cat. No.- 5.1 = 2410 Ltr
	3-Aminopropanol-1	12.99	No.- 28.1 = 99509.16 Kg		100.333	No.- 28.1 = 328416.92 Kg
	Thionyl Chloride	24.69	Cat. No.- 28.3=78427.62 Kg		20.476	Cat. No.- 28.3 = 16127 Kg
	Sodium Sulphite	313385.94	Cat. No.- 28.4 = 1255.534 Kg		470.950	Cat. No.- 28.4 = 6726.403 Kg
	HCL	120.59	Cat. No. - 28.5 = 365.200 Kg		102.381	No.- 28.5 = 18546.317 Kg
	Calcium Acetate	11.92	No.- 28.6 = 4444054.40 Kg		40.952	No.- 28.6 = 2489796 Kg
	Acetic Anhydride	184.52	Cat. No. - 20.3 = 1000000 Kg		104.428	Cat. No. - 20.3 = 1000000 Kg
	Acetic Acid	0.36			1042.233	
		0.00			401.332	

For Ind-Swift Laboratories Ltd.

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Solvent	0.00	No. 20.3 -	Formic Acid	53.238	292105.6 Ltr Cat.
Methanol	662.67	83778.600 Ltr	Methyl Iodide	112.619	No. - 33.1 = 3812
Methylene Chloride	292.71	Cat. No. - 33.1 =	Pot. Hydroxide	47.095	Nos. Cat. No. - 33.1
Water	665.90	3100 Nos. Cat. No.	Triethyl amine	22.524	= 5782 Kg
	0.00	33.1 14354 Kg Cat.			Cat. No. - 35.3 =
Misc.	0.00	No. - 35.1 = 15 Kg	Solvents		211090 Kg Cat.
Hyflo Supercell	2.00	Cat. No. - 35.3 =	Absolute Alcohol	10809.333	No. - 37.1 = 16490
Act. Carbon	5.16	88400 Kg Cat. No. -	DMSO	6091.640	Kg
Anastrazole	55.28	37.1 = 28620 Kg	DNS	1201.947	Cat. No. - 37.2 =
Mesitylene	1284.00	Cat. No. - 37.2 =	Isopropyl Alcohol	532.379	191295 Kg Cat.
D B H	3281.08	106400 Kg Cat.	MDC	2324.037	No. - 37.3 =
1,2,4-Trizole Sodium	160.50	No. - 37.3 =	Methanol	1408.756	2832365 Kg
Benzyl Peroxide	175.17	1743570 Kg.	Toluene	7029.445	
Benzoyl Peroxide	1118.37		Water - DM	24088.084	
Methylene chloride	353.83				
Tetra Butyl Ammonium Bromide	61.72		Misc		
Sodium Cyanide	378.06		Acivated Carbon	4.095	
Sodium Hydride (60%)	285.32		Hyflo	4.095	
Methyl Iodide	1264.02				
	0.00		AZITHROMYCIN	0.000	
2 Solvent	0.00				
Acetonitrile	1167.81		Formaldehyde	0.000	
Di Methyl Formamide	7559.89		Formic acid	0.000	
Methylene chloride	2967.03		Hydrogen Gas	0.000	
Ethyl Acetate	265.38		Iminoether	0.000	
Cyclohexane	2293.16		Perchloric Acid	0.000	
Isopropyl Ether	5624.99		Sod. Hydroxide	0.000	
N-Heptane	9604.34				
Absolute Alcohol	11582.24		Solvents		
Toluene	3784.30		Acetone	0.000	
Purified water	71859.22		Methanol	0.000	
	0.00		DM Water	0.000	
Misc.	0.00				
Silica Gel (100-200 mesh)	118.41		Misc		
Hyflo super cell	96.39		A. Carbon	0.000	
Activated Carbon	5.21		Hyflo	0.000	
Airpirazole	0.00		Pt Charcoal	0.000	
3-Amino Phenol	0.00				
Sod. Bicarbonate	0.00		ROXITHROMYCIN	0.000	
3-Chloro Propionyl Chloride	0.00				
Aluminium Chloride	0.00		Erythromycin oxime	0.000	
Potassium Chloride	0.00		MEM chloride	0.000	
Sodium Chloride	0.00		Sod. Methoxide	0.000	
Sodium Hydroxide	0.00				
Hydrochloric Acid	0.00		Solvents		
Potassium carbonate	0.00		Acetone	0.000	
N-Methylal Pyrrolidione	0.00		Ethyl Alcohol	0.000	
1,4 Di bromobutane	0.00		DM Water	0.000	
Piperazine Hydrochloride	0.00				
N,N -Dimethylformamide	0.00		LETROZOLE	0.125	
4 Sodium Iodide	0.00				

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Tryethyl amine	0.00
	0.00
Solvents	0.00
n-Hexane	0.00
Iso Propyl Ether	0.00
Ethyl Acetate	0.00
n-Hexane	0.00
Acetone	0.00
Absolute Alcohol	0.00
Purified water Process	0.00
	0.00
Misc.	0.00
Hyflo supercell	0.00
Activated Carban	0.00
Atorvastatin Calcium	55.28
ATC-A2	54.74
Tiozolum Bromide	4.38
TEA	18.61
4-FBD	25.57
MDC	496.10
Atorvastatin calcium	5.94
T3	39.10
Meth.Ammonia Soln. (15%)	30.89
5 Hydrogen gas	0.59
Pivilic Acid	9.38
Sod bi carbonate	31.28
HCl	14.73
Sodium Hydroxide	13.49
Calcium Acetate	8.03
	0.00
Solvents	0.00
Cyclo Hexane	505.76
Ethyl Acetate	329.76
IPA	1582.19
Methanol	865.72
MTBE	511.37
Purified Water	3928.14
	0.00
Misc.	0.00
Raney Nickel	11.73
Hyflo	3.94
Activated Carbon	7.36
Mol sieve	10.95
Clarithromycin Coating Granule	69.62
Clarithromycin	21.21
6 PVPK - 90	2.97
Cabopol	15.91
HPMC	23.82
TALC	7.94
Castor Oil	2.38
	0.00

1,3 ,DBH	0.954
124 Triazole Na	0.546
4-Flouorobenzonitrile	0.114
Benzoyl Peroxide	0.019
Hydrochloric acid	0.094
Pot t -butoxide	0.204
p-Tolunitrile	0.706
Sodium Sulfate	0.079
Solvents	
Carbon Tetrachloride	4.238
DMF	3.226
EA	0.781
Ethyl alcohol	3.594
IPE	2.230
MDC	4.349
Toluene	2.825
Water	15.841
Misc	
Activated Carbon	0.009
ANASTROZOLE	0.012
Mesitylene	0.079
DBH	0.215
Benzoyl Peroxide	0.002
TBAB	0.005
NaCN	0.021
Mel	0.151
NaH	0.054
124 Triazole Na	0.012
IPE	0.057
Solvents	
Ethyl Alcohol	0.465
Carbon tetrachloride	3.636
EDC	1.191
DMF	1.035
Hexane	0.117
EA	0.535
CycloHexane	0.077
DMWater	2.832
ROSUVASTATIN	0.000
T-Butyl Ketal	0.000
Hydrochloric Acid	0.000
SodiumHydroxide	0.000
Hyflo supercell	0.000
Calcium Chloride	0.000

For Ind-Swift Laboratories Ltd

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Solvents	0.00
Absolute Alcohol	235.18
Purified Water	455.47
Clarithromycin Citrate	1.83
Erythromycin Thiocyanate	4.34
Ammonia solution(7 %)	11.98
Ammonia solution(20 %)	4.34
Hydroxyl Amine Hydrochloride	1.81
Tri Ethyl Amine	1.30
Methyl Iodide	1.03
Pot. Hydroxide	0.41
7 2-Ethoxy Propene	0.61
HMDS	1.15
Pyridine Hydrobromide	0.79
Citric Acid Monohydrate	1.62
Sodium Hydroxide	3.04
Sod. Bi Carbonate	0.57
Sodium bisulphite	5.65
	0.00
Solvents	0.81
Methanol	8.16
Toluene	34.62
DMA (40%)	1.20
Isopropyl Alcohol	2.74
Absolute Alcohol	85.10
Acetone	10.41
DMSO	24.31
Methylene Chloride	55.23
DNS	9.11
Purified Water	187.38
	0.00
Misc.	0.00
Hyflo Supercell	1.83
Activated Carbon	0.03
Clarithromycin EP	51.84
Erythromycin Thiocyanate	141.24
Sodium hydroxide	98.87
Ammonia solution(7 %)	389.83
Ammonia solution(20 %)	141.24
DMA (40%)	39.05
8 Hydroxyl Amine Hydrochloride	58.76
Triethyl amine	42.37
Sod. Bi Carbonate	18.69
Sodium bisulphite	183.90
Formic Acid	26.40
Methyl Iodide	33.62
Pot. Hydroxide	13.25
2-Ethoxy Propene	19.77
HMDS	37.57
Pyridine Hydrobromide	25.71
	0.00
Solvents	0.00

Solvents	
Tetrahydrofuran	0.000
Methanol	0.000
t-ButylMethyl ether	0.000
DMWater	0.000
Misc	
Activated Carbon	0.000
FEXOFENADINE	51.391
Fax 8	68.350
Azacyclonol	60.641
Pot. Bicarbonate	38.543
Sod. Bicarbonate	6.681
Pot. Iodide	0.514
Sod. Chloride	2.570
DNS	87.365
Sod. Borohydride	3.597
Acetic Acid	2.570
Hydrochloric Acid	6.167
Sod. Borohydride	0.514
Hydrochloric Acid	7.709
Sod. Hydroxide	13.362
Solvents	
MIBK	546.800
Methanol	497.465
DNS	689.667
MDC	770.865
Isopropyl Alcohol	249.760
Ethyl Acetate	418.323
DM water	1677.916
Misc	
Hyflo	1.542
Activated Carbon	1.542
FAX 10	18.630
Fax 8	16.208
Azacyclonol	14.345
Pot. Bicarbonate	9.129
DNS	20.679
Sod. Bicarbonate	1.677
Pot. Iodide	0.186
Sod. Chloride	0.559
Solvents	
MIBK	129.665
Methanol	64.832

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VPEHS

	DMSO	790.96
	Methylene Chloride	1797.11
	DNS	296.61
	Toluene	1126.62
	Isopropyl Alcohol	89.27
	Methanol	265.56
9	Absolute Alcohol	2769.24
	DMWater	6084.71
		0.00
	Misc.	0.00
	Activated Carbon	0.88
	Hyflo Supercell	2.00
	Clarithromycin Normal	49.74
	Erythromycin Thiocyanate	105.72
	Sodium hydroxide	74.00
	Ammonia solution(7 %)	291.78
	Ammonia solution(20 %)	105.72
	DMA (40%)	29.23
	Hydroxyl amine Hydrochloride	43.98
	Triethyl amine	31.71
	Sod.Bi Carbonate	13.99
	Sodium bisulphite	137.64
	Formic Acid	19.76
	Methyl Iodide	25.16
	Pot. Hydroxide	9.92
	2-Ethoxy Propene	14.80
	HMDS	28.12
	Pyridine Hydrobromide	19.24
10		0.00
	Solvents	0.00
	Methylene Chloride	1345.09
	Isopropyl Alcohol	66.81
	DMSO	592.01
	Methanol	198.77
	Absolute Alcohol	1435.34
	DNS	222.00
	Toluene	843.25
	DMWater	4554.26
		0.00
11	Misc.	0.00
	Hyflo Supercell	49.74
	Activated Carbon	0.66
	Clopidogrel Bisulphate	1.57
	CLP - 06	2.04
	HCL	0.19
	Ammonia Solution 10.0%	1.61
	Sulphuric acid	0.41
	Para Formaldehyde	0.71
		0.00
12	Solvents	0.00
	IPA	5.38

Water	80.295
Misc	
Hyflo	0.559
ATORVASTATIN	9.175
Raw Material	
T3	11.102
Ammonia	2.019
Hydrogen Gas	0.092
A3	13.120
Sodium Chloride	8.900
Cal. Acetate	1.55975
HCl	0.9175
Cal.Acetate	0.09175
Sodium Hydroxide	2.29375
Solvents	
Methanol	593.89775
THF	29.81875
Heptane	29.5435
MTBE	122.3945
DMWater	751.249
Misc	
Raney Nickel	11.10175
AT1 PURE	41.751
A3	57.19887
T4	38.82843
Sodium Chloride	38.41092
Solvents	
Heptane	133.6032
THF	125.253
Water	1349.80983
A3 FROM A2	0.007
A2	0.010
p-fluoro benzadehyde	0.005
Solvents	
TEA	0.003
IPA	0.040
Methanol	0.210
T4	20.896
T3	20.896

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

	Acetone	14.16
	Hexane	15.70
	Water	24.33
		0.00
	Misc.	0.00
	Hyflo	0.06
	Activated carbon	0.05
	Clopidogrel HCl	0.00
	CLP - 06	0.00
	Sodium bi carbonate	0.00
	Dry HCL	0.00
13	Formaldehyde 37%	0.00
	sodium bicarbonate	0.00
	sodium bisulphate	0.00
	sulphuric acid	0.00
		0.00
	Solvents	0.00
	Acetone	0.00
	E.A	0.00
	IPA	0.00
	Ethyl acetate	0.00
	Potable water	0.00
		0.00
	Misc.	0.00
	Activated carbon	0.00
	Hyflo	0.00
	Cinacalcet Hydrochloride	0.00
	3-TFMA	0.00
	46% Aq. HBr	0.00
	Acrylonitrile	0.00
	Sodium Nitrite	0.00
	Cuprous Oxide	0.00
	Conc. HCl	0.00
	Sodium Hydroxide	0.00
	TEBA	0.00
	10% Pd/C	0.00
14	H2 gas	0.00
	p-TSCI (Pure)	0.00
	DMAP	0.00
	TEA	0.00
	Sodium Carbonate	0.00
	Sodium sulphate	0.00
	p-NBSCl	0.00
	Borane-DMS	0.00
	KMnO4	0.00
	Potassium Carbonate	0.00
	TPT01	0.00
	Sodium chloride	0.00
	Ethyl Acetate.HCl (12-16%)	0.00
	Thiophenol	0.00
		0.00

	Ammonia	3.761
	Hydrogen Gas	0.209
	Solvents	
	Methanol	470.160
	THF	41.792
	Misc	
	Raney Nickel	20.896
	CLOPI 6	41.290
	Ammonia	14.039
	Thioephene-2-ethanol	36.748
	p-TS Chloride	77.625
	Sodium Hydroxide	36.748
	TBACHloride	1.652
	Hydrochloric Acid	0.124
	Hydrochloric Acid	8.671
	Sod.Bicarbonate	59.458
	Sod.Chloride	15.690
	2-Chlorophenyl Glycine	55.329
	Thionyl Chloride	54.503
	Tartaric Acid	41.703
	Solvents	
	Methanol	580.950
	MDC	291.507
	Acetone	19.406
	Hexane	82.993
	Toluene	386.474
	Acetonitrile	198.605
	Ethyl Acetate	139.147
	DMWater	1180.068
	CLOPIDOGREL	21.366
	CLP-42	19.016
	ThienoPyri HCl	11.538
	CSA	15.811
	TEAmine	14.529
	Silicagel	0.021
	Sulphuric Acid	5.555
	Sod.Bicarbonate	16.452
	DMWater	467.702
	Solvents	
	MDC	525.604
	DMF	52.347
	Acetone	299.124
	DMWater	467.702

For Ind-Swift Laboratories Ltd
 Authorized Signatory
 (A.TUL KUMAR CHAUBEY)
 VP-EHS

	Solvents	0.00
	Methanol	0.00
	Cyclohexane	0.00
	MDC	0.00
	IPA	0.00
	n-Heptane	0.00
15	DMSO	0.00
	Isopropyl Ether	0.00
	Toluene	0.00
	Denatured Spirit	0.00
	Water	0.00
		0.00
	Misc.	0.00
	Activated carbon	0.00
	Hyflo super cell	0.00
	Donepezil	0.81
	5,6-Dimethoxy -1-Indanone (DMI)	0.83
	1-benzylpiperidine-4-carboxaldehyde	1.10
	Sodium Methoxide	0.33
	Ethyl Acetate - HCl	2.92
	Sodium Methoxide	2.08
	Hydrogen Gas	0.01
		0.00
	Solvents	0.00
	Methylene chloride	37.92
	Methanol	33.48
	Iso propyle ether	32.90
	Ethyl Acetate	14.24
	Purified Water	5.49
		0.00
	Misc.	0.00
	Platinum carbon (5%)	0.22
	Ezetimibe Crude	1.51
16	4-hydroxy benzaldehyde	1.43
	4-fluoroaniline	2.01
	Acetic Acid	2.48
	EZE03	2.49
	Borane Dimethyl Sulphide Comp	0.56
	Hydrgen Peroxide	0.59
	L-Tartaric Acid	2.44
	Tetrabutyleammo-niumfluoride tr	0.06
	N,O-Bis Tri Methylsilyl Aectamide	3.76
	R-2-Methyl-CBS-Oxazaborolidine	0.19
	Sodium Bisulphite	2.49
	Sodium Chloride	1.24
	Sodium Sulphate Anhydrous	4.97
	Sulphuric acid	0.78
	Sodium Sulphite	0.67
	Titenium Tetrachloride	1.46
	Tri Ethyl Amine	5.26
	Tri Methyl Chlorosilane	2.87

	Misc	
	Activated Carbon	1.709
	Hyflo	0.641
	ATORVASTATIN	29.252
	DIPA	29.252
	TBA	98.287
	Buanoate Oil	32.470
	n-Butyl Lithium	57.626
	Hydrochloric Acid	63.477
	Ammonia	5.265
	Hydrogen	0.293
	MDEB	35.687
	Sod.Boro.Hydride	14.333
	Acetic Acid	30.422
	22 DMP	146.260
	Sod..Bicarbonate	2.633
	Sodium Chloride	141.287
	Solvents	
	Methanol	1308.149
	THF	1326.286
	Ethyl Acetate	1576.390
	Acetone	75.470
	n-Hexane	1543.921
	Water	1407.021
	Misc	
	Raney Nickel	29.252
	A3	56.276
	MIBA	78.224
	Hydrochloric acid	4.502
	Aniline	55.150
	Benzaldehyde	55.150
	Acetic Acid	19.697
	p-Flouro-Benzaldehyde	35.454
	Thiozonium bromide	12.381
	Solvents	
	Methanol	1477.808
	Isopriopyl Alcohol	281.380
	Triethyl Amine	24.199
	n-Hexane	2657.353
	Toluene	342.158
	Water	1934.769
	PENTAZOCINE	2.762

For Ind-Swift Laboratories Ltd

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

17		0.00
	Solvents	0.00
	Isopropyl Alcohol	31.69
	Toluene	30.37
	Methylene chloride	118.79
	Methanol	29.53
	Purified Water	268.70
	Ezetimibe	9.40
	4-hydroxy benzaldehyde	10.49
	4-fluoroaniline	14.72
	Acetic Acid	18.20
	EZE03	18.25
	Borane Dimethyl Sulphide Comp	4.15
	Hydrgen Peroxide	4.31
	L+Tartaric Acid	17.88
	Tetrabutyleammo-niumfluoride tr	0.41
	N,O-Bis Tri Methylsilyl Acetamide	27.58
	R-2-Methyl-CBS-Oxazaborolidine	1.39
	Sodium Bisulphite	0.00
	Sodium Chloride	9.12
	Sodium Sulphate Anhydrous	36.49
	Sulphuric acid	5.73
	Sodium Sulphite	4.93
	Titenium Tetrachloride	10.75
	Tri Ethyl Amine	38.65
	Tri Methyl Chlorosilane	21.10
		0.00
18	Solvents	0.00
	Isopropyl Alcohol	311.17
	Toluene	223.02
	Methylene chloride	872.21
	Methanol	216.79
	Purified Water	1983.94
		0.00
	Misc.	0.00
	Activated Carbon	1.11
	Hyflo Supercell	0.44
	Fexofenadrine Hydrochloride (4.19
	FEX-VIII	17537.42
	Sodium bi carbonate	0.59
	Azacyclonol	4.05
	Potassium bi carbonate	2.57
	Potassium iodide	0.02
	Methanolic. HCl (22%)	14.62
19	IPA,HCL	2.68
	Sodium chloride	0.16
	Sodium Hydroxide	1.20
	Sodium Borohydride	0.27
	Hydrochloric Acid	4.37
		0.00
	Solvents	0.00

	Penta-3	11.297
	IPA HCl	2.046
	Sod. Bicarbonate	2.016
	Acetic acid	1.795
	Hydrochloric Acid	0.967
	Sodium Formate	6.159
	Isoprene	1.215
	Hybromic Acid	1.464
	Ammonia	24.996
	Solvents	
	Methanol	92.223
	Methylene chloride	49.053
	Hydrobromic acid 47%	111.309
	Methylene chloride	15.357
	DMF	10.385
	Acetone	30.852
	Hexane	57.063
	Water	201.433
	Misc	
	Pd/C Catalyst	0.994
	Activated Carbon	1.022
	Hyflo	1.823
	PENTAZOCINE 5	3.573
	Penta-3	11.684
	Ammonia	14.578
	Hydrochloric Acid	1.000
	Ammonia	10.505
	Sodium Formate	6.360
	Solvents	
	Methylene chloride	66.601
	Hydrobromic Acid 47%	115.015
	Methanol	95.292
	Water	122.054
	Misc	
	Pd/C Catalyst	6.253
	VENLAFAXINE	0.000
	Sodium Methoxide	0.000
	Anisyl Nitrile	0.000
	Cyclohexanone	0.000
	HCl	0.000
	Formic Acid	0.000
	Hydrogen Gas	0.000

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Methyl Isobutyl Ketone	29.18
Methanol	25.81
Denatured spirit	11.66
Isopropyl alcohol	17.52
Ethyl acetate	28.83
Potable Water	82.48
	0.00
Misc.	0.00
Activated carbon	0.12
Hyflo supercel	0.09
Fexofenadrine Hydrochloride (107.51
FEX-VIII	114.47
Methanolic. HCl	361.74
Azacyclonol	97.30
20 Potassium iodide	0.57
Sodium Carbonate	57.24
Sodium hydroxide	44.01
Sodium borohydride	7.13
Hydrochloric acid	171.09
	0.00
Solvents	0.00
Denatured spirit	171.02
Ethyl acetate	676.60
Isopropyl alcohol	700.16
Methanol	338.58
Potable water	3819.23
	0.00
Misc.	0.00
Activated carbon	3.13
Hyflo supercel	2.60
FEX - X	10.07
FEX-VIII	8.42
Sodium carbonate	1.09
Azacyclonol	7.50
Potassium bi carbonate	4.76
Potassium iodide	0.04
Methanolic. HCl (22%)	26.61
	0.00
Solvents	0.00
Methyl Isobutyl Ketone	53.96
Denatured spirit	8.62
Potable Water	41.74
21 Imatinibe	0.53
IMA02	0.47
Aqueous Hydrazine Hydrate 80%	0.38
Sodium Hydroxide	0.62
Acetonitrile	1.21
Imatinib Mesylate Seeding	0.01
Hydrochloric Acid	2.65
Thionyl chloride	6.34
DIMETHYLFORMAMIDE(DMF)	0.23

Formaldehyde	0.000
Solvents	
Methanol	0.000
Formic acid	0.000
Ethyl acetate	0.000
IPA	0.000
Hexane	0.000
DMWater	0.000
Misc	
Pd/C	0.000
ROPINIROLE	0.571
2-MI-3-nitrobenzoic A	4.688
Borane Methyl sulphate	2.826
Hydrochloric Acid	17.284
Sodium Cyanide	1.639
Thonyl Chloride	7.372
Sodium Carbonate	4.174
Di-n-Prpopylamine	2.158
Borane Methyl Sulfide	4.676
Sodium Hydroxide	9.844
Diethyl Oxalate	2.958
Hydrogen Peroxide	2.432
Potassium Iodide	0.485
Sodium Hydride 60%	2.307
Hydrogen Gas	0.017
Solvents	
Methanol	34.597
THF	113.943
IPE	84.965
Toluene	59.727
Ethanol	26.768
Water	252.228
Misc	
Pd/C Catalyst	0.131
PIOGLITIZOLE	0.737
Pyridine ethanol	1.400
p-Fluoronitrile	1.238
Sodium Hydride	0.265
Hydrogen Gas	0.037
Hydrobromic Acid	2.476
Methyl Acrylate	2.985
Sodium Nitrite	0.811
Thiourea	0.803

For Ind-Swift Laboratories Ltd

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

	MPB-4-[(4-Methyl-1-piperazinyl)]	0.98
	Potassium Carbonate Powder	1.56
	Methane Sulfonic Acid	0.10
		0.00
	Solvents	0.00
	Isopropyl Alcohol	14.89
	Tetra Hydro Furane (THF)	2.07
	Toluene	1.30
	Methylene Chloride (MDC)	23.28
	Methanol	29.61
	Purified Water	28.09
		0.00
	Misc.	0.00
	Palladium on carbon	0.03
	Hyflo Super cell	0.07
	Activated Carbon	0.04
	Ivabradine	0.27
	IMN03	0.62
	D-tert-butylidene carbonate (BOC anhydride)	0.44
22	Hydrogen Gas	0.06
	N,N-Di Isopropyl Amine	0.70
	Hexane with N-Butyl Lithium(23%)	1.72
	Hydrochloric Acid	1.77
	Sodium Hydroxide	0.36
	IID04	0.31
	Potassium Carbonate	0.58
	IVB04	0.01
		0.00
	Solvents	0.00
	Absolute Alcohol	1.81
	THF	2.77
	Toluene	7.31
	Methanol	7.84
	n-Hexane	1.35
	Ethyl Acetate	10.15
	Methylene Chloride	16.09
	Acetonitrile	11.02
23	DM Water	33.55
		0.00
	Misc.	0.00
	Raney Nickle (Namokar)	0.07
	Palladium on Carbon -10%	0.24
	Activated Carbon	0.06
	Silica Gel	0.12
	Hyflosuper cel	0.08
	Ivabradine Oxalate	0.35
	IMN03	0.84
	IID04	0.42
	Potassium Carbonate	0.79
	N,N-Di Isopropyl Amine	0.95
	Hexane with N-Butyl Lithium(23%)	2.33

Sod. Acetate	0.803
Sodium Bicarbonate	0.833
Hydrochloric Acid	0.538
Solvents	
DMF	22.803
Isopropyl Ether	33.828
Methanol	21.071
Hexane	6.994
Acetone	12.846
Ethyl Acetate	21.410
Ethyl Alcohol	32.973
IPA	17.342
DMWater	61.024
Misc	
Pd/C	0.170
ACAMPROSATE	2.304
3-Amino-1-propanol	1.958
Calcium Acetate	1.889
Thionyl Chloride	3.686
Sodium Sulphite	4.262
Hydrochloric acid	15.529
Solvents	
Methanol	112.044
Acetic Anhydride	29.330
MDC	19.584
DMWater	86.584
Misc	
Activated Carbon	0.276
Hyflo	0.230
AZAMINE	31.371
Iminoether	39.527
Perchloric Acid	7.843
Sod. Hydroxide	7.843
Hyrogen Gas	0.314
Solvents	
Methanol	394.333
DM Water	710.239
Misc	
Pt Charcoal	0.627

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Hydrochloric Acid	2.39
Di-tert-butylidicarbonate (BOC an	0.60
Hydrogen Gas	0.08
IVB04	0.01
Sodium sulphate	0.04
Sodium Hydroxide	0.11
Oxalic acid	0.10
Sodium Hydroxide	0.49
	0.00
Solvents	0.00
n-Hexane	1.83
Methylene Chloride	21.81
THF	3.76
Toluene	9.90
Methanol	10.62
Absolute Alcohol	2.45
Ethyl Acetate	17.09
Acetonitrile	18.43
Purified Water	47.89
	0.00
Misc.	0.00
Raney Nickle (Namokar)	0.09
Palladium on Carbon -10%	0.33
Activated Carbon	0.08
Silica Gel	0.17
hyflo supercell	0.27
Letrazole	0.13
LTZ 01	0.40
1,2,4-Trizole sodium	0.39
Dimethylformamide	1.98
Sodium sulphate	0.12
Sodium sulphate	0.20
Potassium tert Butoxide	0.30
4-Fluorobenzonitrile	0.17
Hydrochloric Acid	0.13
	0.00
Solvents	0.00
Di Isopropyl Ether	1.69
Di Methyl Formamide	0.90
Methylene Chloride	7.52
Absolute Alcohol	4.22
Ethyl Acetate	0.55
Purified Water	22.64
	0.00
Misc.	0.00
Activated carbon	0.01
Molecular sieve Powder	0.12
Hyflo super cell	0.10
Lisdexamphetamine	1.39
Phenyl Acetone	2.41
Tri Ethylo Amine	2.72
H.A.Hcl	1.64
HCl	8.44
Boc - Anhydride	5.13
Hydrogen Gas (Q.S)	0.04
Methane Sulphonic Acid	1.78
L-(+) - Tartaric Acid.	2.88

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Lis-BLBO	3.14
T.E.A	1.60
NaOH	3.81
	0.00
Solvents	0.00
Iso Butyl Chloroformate.	1.10
MDC	261.68
Ethyl Acetate	26.08
n-Heptane	24.44
Ethanol	94.98
Water	315.49
Nateglinide	1.80
TPCA	1.51
N-Hydroxy succinimide	1.23
TEA	3.22
N, N-Dicyclohexyl carbodimide (D)	2.20
DPAL	2.01
Sodium bicarbonate	11.56
Acetic acid	2.07
Hydrochloric acid	15.86
Sodium Hydroxide	0.36
	0.00
Solvents	0.00
Acetone	32.32
MDC	109.05
N-Heptane	11.97
Ethyl Acetate	16.66
Tetrahydrofuran	7.02
Purified water	494.58
	0.00
Misc.	0.00
Molecular Sieve 3A	0.76
Hyflo Supercel	0.30
Trityl Olmesartan Medoxomil	0.00
OLM01	0.00
BBTT	0.00
Potassium carbonate	0.00
TBAB	0.00
Sodium Chloride	0.00
DMDO-Cl	0.00
OLM02	0.00
Sodium Iodide	0.00
Potassium hydroxide	0.00
	0.00
Solvents	0.00
Methanol	0.00
Acetone	0.00
Tetra Hydro Furan	0.00
IPA	0.00
IPE	0.00
Ethyl Acetate	0.00
DM Water	0.00
Pioglitazone	0.10
2-(5-Ethyl-2-pyridyl) ethanol	0.26
4-Fluoronitrobenzene	0.23
Sodium Hydride	0.08
HBr	0.70
Sodium Nitrite	0.15
Methyl Acrylate	0.57
Sodium sulphate	0.33
Cuprous Oxide	0.00

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Acetic Acid	2.40
Hydrogen gas	0.01
HCl	0.42
Ammonia Solution (9%)	0.57
Methanolic. HCl	0.10
PIO02	0.27
Thiourea	0.10
Sodium Acetate (Anhyd.)	0.10
Sodium Bicarbonate	0.64
	0.00
Solvents	0.00
DMF	1.72
IPA	2.55
Acetone	1.93
IPE	15.98
n-Hexane	1.20
Ethyl Acetate	15.02
Ethanol	2.09
Methanol	7.16
Water	26.89
	0.00
Misc.	0.00
10% Pd/C	0.02
Activated Carbon	0.08
Hyflo Supercel	0.72
Quitapine Fumerate	7.49
QTP01	6.00
Phosphorous Oxychloride	8.50
HEEP	4.50
N,N-Dimethyl aniline	1.59
Phenyl Chloroformate	6.48
Fumaric Acid	1.92
Sodium Carbonate	12.18
Hydrogen Gas	0.16
Nitrogen Gas	0.07
Poly Phosphoric Acid	35.75
HCl	4.42
	0.00
Solvents	0.00
Absolue Alcohol	178.63
Toluene	140.56
Methanol	50.32
Potable Water	623.27
	0.00
Misc.	0.00
Raney Nickel	0.84
Activated Carbon	0.47
Hyflo supercel	1.21
Risdronate Sodium	0.06
Acetonitrile	0.39
3-Pyridine Acetic acid	0.05
Phosphorous acid	0.07
Phosphorous trichloride	0.13
Sodium Hydroxide	0.05
Cons. Hydrochloric Acid	0.12
	0.00
Solvents	0.00
Ethanol	0.03
Purified water	3.39
Ropinirole Hydrochloride	0.35
MNPPA	0.81

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Ethanolic. HCl	0.79
Potassium Metal	0.18
Hydrogen per oxide 50%	0.20
Diethyl oxilate	0.49
Hydrochloride acid	1.72
Sodium Hydroxide	0.52
Sodium sulphate	0.32
Sodium Chloride	2.43
Sodium Bisulphite	0.40
Hydrogen Gas	0.04
Nitrogen Gas	0.06
	0.00
Solvents	0.00
Ethyl Acetate	0.73
Methanol	7.68
n Hexane	2.69
Absolute alcohol	10.67
THF	1.44
Isopropyl ether	16.45
Purified Water	31.64
	0.00
Misc.	0.00
Hyflo Super cel	0.12
Pd/c 10%	0.08
Rosuvastatin Calcium	0.00
FIP	0.00
MBH	0.00
Methane Sulphonic Acid	0.00
Sodium Bicarbonate	0.00
Sodium chloride	0.00
Calcium Acetate	0.00
Sod. Borohydride	0.00
Methoxy Diethyl Borane	0.00
Acetic Acid	0.00
1-(1-Naphthyl)ethyl amine	0.00
Sod. Hydroxide	0.00
Conc. HCl	0.00
	0.00
Solvents	0.00
THF	0.00
Methanol	0.00
Ethyl Acetate	0.00
Acetonitrile	0.00
DNS	0.00
MTBE	0.00
n-Heptane	0.00
Cyclohexane	0.00
Water	0.00
	0.00
Misc.	0.00
Activated carbon	0.00
Temozolomide	0.03
ACA01	0.27
Calcium Chloride	0.46
Acetic Acid	0.23
H2 gas	0.14
Ammonia gas	2.30
TEM01	0.23
Sodium Nitrite	0.09
	0.00
Solvents	0.00

For Indswift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-ERS

Methanol	3.55
Dimethyl Sulphoxide	0.70
Methylene Chloride	0.12
Acetone	1.86
Purified Water	2.77
	0.00
Misc.	0.00
Pt/c 5%	0.05
Activated Carbon	0.01
Hyflo Super cell	0.01
ISLLC355 (Meteraminol)	0.00
L-Alanine	0.00
Sodium Hydroxide	0.00
Boc - Anhydride	0.00
Tri Ethyl Amine	0.00
Hydroxy Benzotriazole (HOBt)	0.00
1-ethyl-3-(3-dimethylamino propyl) carbodiimide (EDC.HCl)	0.00
N,O-Dimethyl Hydroxyl Amine .H	0.00
Ammonium Chloride	0.00
Hydrochloric Acid	0.00
Metabromomethoxy Benzene	0.00
Magnesium	0.00
Sodium Carbonate -	0.00
Iodine	0.00
Boron tribromide (BBr ₃)	0.00
Di-tert-butyl dicarbonate (BOC A	0.00
Sodium Chloride	0.00
Aluminium Iso Propoxide	0.00
Methanolic.HCl (8-10 %)	0.00
L-Tartaric acid	0.00
	0.00
Solvents	0.00
MTBE	0.00
Absolute alcohol	0.00
n-Hexane	0.00
Toluene	0.00
IPA	0.00
Ethyl acetate	0.00
Methylene chloride (MDC)	0.00
Tetrahydrofuran (THF)	0.00
Methanol	0.00
Purified water	0.00
	0.00
Misc.	0.00
Activated Carbon	0.00
Hyflo supercel	0.00
ISLLC 361 (AZE02)	0.66
AZE03	1.19
N,O-bis(trimethylsilyl) acetamide	0.99
TBAF	0.02
LiOH.H ₂ O	0.10
Sodium bicarbonate	1.19
Sodium chloride	2.98
Con.HCl	1.75
DCHA	2.97
	0.00
Solvents	0.00
MTBE	8.82
Ethyl Acetate	16.08

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATU) MAR CHAUBEY
VPEHS

Acetone	22.78
Ethanol	2.82
Potable Water	76.31

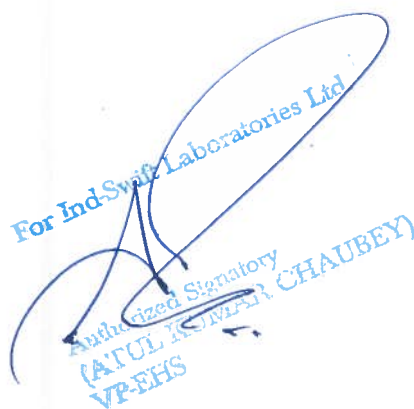
It is certified that above data is true to best of my knowledge and belief and as per actual report of the Industry.



Signatures of generator / operator of Facility

Verified to be true as per physical / record verification.

Signature of Officer
Punjab Pollution Control Board



For Ind-Swift Laboratories Ltd
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Format for Maintaining Record of Hazardous Waste at Facility
Form - 3
See Rule 9(1)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta
M/s Ind-Swift Laboratories Ltd.
Village Bhagwanpur, Barwala Road,
Near Derabassi, Distt. Mohali (Punjab)

2. Date of Issuance of Authorization and its Reference No.

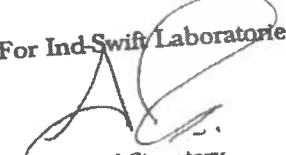
05/01/2023
HWM/Renew/SAS/2023/20658986

3. Description of Hazardous Waste

Month: - April 2023

S. No	Physical form with description	Category no as per HWM 2016 rules	Chemical form	Unit	Previous month balance	Generation during the month	Treated / Incineration/ Transfer during the month	Balance at the end of the month
1	Spent Oil	5.1	Oil	Liter	1100	0	0	1100
2	Process Residue & wastes	28.1	Process salts (Non Incinerable)	Kg	0	0	0	0
			Process salts (Incinerable)	Kg	0	9820.63	9599.63	221
3	Spent Carbon	28.3	Organic	Kg	0	6603.09	6111.21	491.88
4	Off specification Drugs	28.4	Organic	Kg	0	144.84	153.84*	0
5	Date Expired Drugs	28.5	Organic	Kg	0	0.29	0.29	0
6	Waste Solvent	28.6	Organic	Kg	43043.4	352837.83	359305	36576.23
7	Distillation Residue	20.3	Organic	Liter	0	3210	4330**	0
8	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	Container	Nos.	186	171	Transfer 159	125
							Reuse 73	
9	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	HDPE Bags	Kg	1147	4993	Transfer 3915	2062
							Reuse 163	
10	Exhaust air/Gas cleaning Residues	35.1	Fly Ash	Kg	15	5	0	20
11	ETP Sludge	35.3	Degraded salts by Biomass	Kg	0	7450	7450	0
12	Scrubbing Sludge	37.1	Inorganic salts contaminated with organic compound	Kg	10900	0	8325	2575
13	Incineration Ash	37.2	Oxidized salts	Kg	4910	8425	6760	6575
14	Concentration or evaporation residues	37.3	MEE Residue	Kg	15716	140690	148260	8146

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-CHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-CHS

- *HW Cat no. 28.4 – 9 Kgs from M/s Essix Biosciences limited was received for incineration on dated 04.04.2023.
 ** HW Cat no. 20.3 – 385 ltrs from M/s Essix Biosciences limited was received for incineration on dated 04.04.2023.
 ** HW Cat no. 20.3 – 380 ltrs from M/s Essix Biosciences limited was received for incineration on dated 18.04.2023.
 ** HW Cat no. 20.3 – 355 ltrs from M/s Essix Biosciences limited was received for incineration on dated 28.04.2023.

4. Description of Storage and treatment of hazardous waste:

S. No	Method of storage of hazardous waste	S. No	Method of treatment of hazardous waste
1	Category – 5.1 – Stored in HWR No.1 ETP Area (Part 1)	1	Category – 5.1 – Sent to Approved Recycler/Vendor.
2	Category – 28.1 – Stored in Incinerator Area HWR No. 2	2	Category – 28.1 – Incineration (Captive)
3	Category – 28.3 – Stored in Incinerator Area HWR No. 3	3	Category – 28.3 – Incineration (Captive)
4	Category – 28.4 – Direct Incinerate (No Storage Required)	4	Category – 28.4 – Incineration (Captive)
5	Category – 28.5 – Direct Incinerate (No Storage Required)	5	Category – 28.5 – Incineration (Captive)
6	Category – 28.6 – Stored in Drums (Sale Yard Area)	6	Category – 28.6 – Sent to Approved Recycler/Vendor.
7	Category – 20.3 – Stored in Incinerator Area under the Shed in Drums.	7	Category – 20.3 – Incineration (Captive)
8	Category – 33.1 (Drums) – Stored in Drum Storage Area (Scrapyard)	8	Category – 33.1 – Recovery & Reused (Captive)
9	Category – 33.1 (Poly Bags) – Stored in Poly Bags Shed Area (Scrapyard)	9	Category – 33.1 – Recovery & Reuse & Captive Recycling
10	Category – 35.1 – Stored in Incinerator Area.	10	Category – 35.1 – Disposal to Common TSDF Facility.
11	Category – 35.3 – Stored in HWR No. 2 ETP Area.	11	Category – 35.3 – Disposal to Common TSDF Facility.
12	Category – 37.1 – Stored in HWR No. 1 ETP Area (Part 2)	12	Category – 37.1 – Disposal to Common TSDF Facility.
13	Category – 37.2 – Stored in Incinerator Storage Room.	13	Category – 37.2 – Disposal to Common TSDF Facility.
14	Category – 37.3 – Stored in HWR No. 4 MEE Area.	14	Category – 37.3 – Disposal to Common TSDF Facility.

5. Details for Transportation of Hazardous Waste:

S. No.	Name and Address of Consignee of package	Mode of packing of waste for transportation	Mode of transportation to site of disposal	Date of transportation
1.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:15150 Kg	Hazardous Waste Vehicle from NGPL	01-04-2023
2.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty:6510 Kg	Hazardous Waste Vehicle from NGPL	02-04-2023
3.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:11940 Kg	Hazardous Waste Vehicle from NGPL	03-04-2023
4.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 19740 Kg	Tanker	03-04-2023
5.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:12790 Kg	Hazardous Waste Vehicle from NGPL	05-04-2023
6.	Leena organics pvt ltd	Tanker: Cat. No. – 28.6 Qty: 21895 Kg	Tanker	05-04-2023
	Salam traders	Truck: Cat. No. – 33.1 (HDPE Bag) Qty: 1805 Kg	Truck	06-04-2023
7.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:9120 Kg	Hazardous Waste Vehicle from NGPL	07-04-2023

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VPEHS

Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VPEHS

	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 83 Nos	Truck	07-04-2023
8.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 22150 Kg	Tanker	07-04-2023
9.	Surya inorganics	Truck: Cat. No. – 28.6 Qty: 13285 Kg	Truck	07-04-2023
10.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 23285 Kg	Tanker	07-04-2023
11.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9740 Kg	Hazardous Waste Vehicle from NGPL	10-04-2023
12.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 16545 Kg	Truck	10-04-2023
13.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 8735 Kg	Hazardous Waste Vehicle from NGPL	12-04-2023
14.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 19405 Kg	Tanker	12-04-2023
15.	Jai Bharat Industries	Truck: Cat. No. – 28.6 Qty: 13107 Kg	Truck	12-04-2023
16.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 15423 Kg	Truck	13-04-2023
17.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9715 Kg	Hazardous Waste Vehicle from NGPL	14-04-2023
18.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 20210 Kg	Tanker	14-04-2023
19.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 20910 Kg	Tanker	14-04-2023
20.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10990 Kg	Hazardous Waste Vehicle from NGPL	17-04-2023
21.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 18755 Kg	Tanker	19-04-2023
22.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 11085 Kg	Hazardous Waste Vehicle from NGPL	20-04-2023
23.	Jai Bharat Industries	Truck: Cat. No. – 28.6 Qty: 9461 Kg	Truck	20-04-2023
24.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 18190 Kg	Tanker	21-04-2023
25.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 21585 Kg	Tanker	21-04-2023
26.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 8330 Kg	Hazardous Waste Vehicle from NGPL	21-04-2023
27.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 22614 Kg	Tanker	21-04-2023
28.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 8180 Kg	Truck	21-04-2023
	Salam traders	Truck: Cat. No. – 33.1 (HDPE Bag) Qty: 2110 Kg	Truck	22-04-2023
29.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9615 Kg	Hazardous Waste Vehicle from NGPL	22-04-2023
30.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 19495 Kg	Tanker	22-04-2023
31.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 16425 Kg	Truck	22-04-2023
	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 95 Nos	Truck	24-04-2023
32.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 18645 Kg	Tanker	24-04-2023
33.	NGPL, Nimbua	Poly bags: Cat. No. – 37.1 Qty: 8325 Kg	Hazardous Waste Vehicle from NGPL	24-04-2023
34.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 11345 Kg	Hazardous Waste Vehicle from NGPL	25-04-2023
35.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10935 Kg	Hazardous Waste Vehicle from NGPL	26-04-2023
36.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 6750 Kg	Hazardous Waste Vehicle from NGPL	27-04-2023

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

37.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty:8770 Kg	Hazardous Waste Vehicle from NGPL	28-04-2023
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6. Details of disposal of hazardous waste:

Date of disposal	Concentration of hazardous material in the final waste form.	Site of disposal (identify the location on the relevant layout drawing for reference).	Method of disposal	Persons involved in disposal.
	N.A	N.A	N.A	N.A

7. Data on environmental surveillance:

S.No	Analysis of water/Effluent sampling			Analysis of Stack sample			Analysis of ambient air sampling			Analysis of Any other samples
	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	
1.	-	-	-	-	-	-	-	-	-	-

Name & signature of the Head of Facility

(Atul Kumar Chaubey)
Vice President (EHS & HR)
Mobile No. – 09814001246
Email- atul.chaubey@indswiftlabs.com

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Format for Maintaining Record of Hazardous Waste at Facility
Form - 3
See Rule 9(1)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta
M/s Ind-Swift Laboratories Ltd.
Village Bhagwanpur, Barwala Road,
Near Derabassi, Distt. Mohali (Punjab)

2. Date of Issuance of Authorization and its Reference No.

05/01/2023
HWM/Renew/SAS/2023/20658986

3. Description of Hazardous Waste

Month: - May 2023

S. No	Physical form with description	Category no as per HWM 2016 rules	Chemical form	Unit	Previous month balance	Generation during the month	Treated / Incineration/ Transfer during the month	Balance at the end of the month
1	Spent Oil	5.1	Oil	Liter	1100	0	0	1100
2	Process Residue & wastes	28.1	Process salts (Non Incinerable)	Kg	0	0	0	0
			Process salts (Incinerable)	Kg	221	8907.46	8946.46	182
3	Spent Carbon	28.3	Organic	Kg	491.88	8140.91	8215.79*	417
4	Off specification Drugs	28.4	Organic	Kg	0	97.88	102.13**	0
5	Date Expired Drugs	28.5	Organic	Kg	0	0.05	0.05	0
6	Waste Solvent	28.6	Organic	Kg	36576.23	371337.67	292920	114993.9
7	Distillation Residue	20.3	Organic	Liter	0	1168.9	1868.9***	0
8	Empty barrels/ Containers/liners/c contaminated with hazardous chemical/wastes	33.1	Container	Nos.	125	334	Transfer 60	147
							Reuse 252	
9	Empty barrels/ Containers/liners/c contaminated with hazardous chemical/wastes	33.1	HDPE Bags	Kg	2062	5088	Transfer 2035	2832
							Reuse 2283	
10	Exhaust air/Gas cleaning Residues	35.1	Fly Ash	Kg	20	4	0	24
11	ETP Sludge	35.3	Degraded salts by Biomass	Kg	0	6570	6570	0
12	Scrubbing Sludge	37.1	Inorganic salts contaminated with organic compound	Kg	2575	6100	5210	3465
13	Incineration Ash	37.2	Oxidized salts	Kg	6575	11320	6605	11290
14	Concentration or evaporation residues	37.3	MEE Residue	Kg	8146	155310	150655	12801

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

- *HW Cat no. 28.3 – 160 Kgs from M/s Essix Biosciences limited was received for incineration on dated 11.05.2023.
 ** HW Cat no. 28.4 – 4.250 Kgs from M/s Essix Biosciences limited was received for incineration on dated 24.05.2023.
 *** HW Cat no. 20.3 – 160 Ltrs from M/s Essix Biosciences limited was received for incineration on dated 10.05.2023.
 *** HW Cat no. 20.3 – 540 Ltrs from M/s Essix Biosciences limited was received for incineration on dated 24.05.2023.
 ****HW Asbestos sheet – 3010 Kgs Manifest no.43779 transferred to TSDF facility Nimbua on dated 21.05.2023.

4. Description of Storage and treatment of hazardous waste:

S. No	Method of storage of hazardous waste	S. No	Method of treatment of hazardous waste
1	Category – 5.1 – Stored in HWR No.1 ETP Area (Part 1)	1	Category – 5.1 – Sent to Approved Recycler/Vendor.
2	Category – 28.1 – Stored in Incinerator Area HWR No. 2	2	Category – 28.1 – Incineration (Captive)
3	Category – 28.3 – Stored in Incinerator Area HWR No. 3	3	Category – 28.3 – Incineration (Captive)
4	Category – 28.4 – Direct Incinerate (No Storage Required)	4	Category – 28.4 – Incineration (Captive)
5	Category – 28.5 – Direct Incinerate (No Storage Required)	5	Category – 28.5 – Incineration (Captive)
6	Category – 28.6 – Stored in Drums (Sale Yard Area)	6	Category – 28.6 – Sent to Approved Recycler/Vendor.
7	Category – 20.3 – Stored in Incinerator Area under the Shed in Drums.	7	Category – 20.3 – Incineration (Captive)
8	Category – 33.1 (Drums) – Stored in Drum Storage Area (Scrapyard)	8	Category – 33.1 – Recovery & Reused (Captive)
9	Category – 33.1 (Poly Bags) – Stored in Poly Bags Shed Area (Scrapyard)	9	Category – 33.1 – Recovery & Reuse & Captive Recycling
10	Category – 35.1 – Stored in Incinerator Area.	10	Category – 35.1 – Disposal to Common TSDF Facility.
11	Category – 35.3 – Stored in HWR No. 2 ETP Area.	11	Category – 35.3 – Disposal to Common TSDF Facility.
12	Category – 37.1 – Stored in HWR No. 1 ETP Area (Part 2)	12	Category – 37.1 – Disposal to Common TSDF Facility.
13	Category – 37.2 – Stored in Incinerator Storage Room.	13	Category – 37.2 – Disposal to Common TSDF Facility.
14	Category – 37.3 – Stored in HWR No. 4 MEE Area.	14	Category – 37.3 – Disposal to Common TSDF Facility.

5. Details for Transportation of Hazardous Waste:

S. No.	Name and Address of Consignee of package	Mode of packing of waste for transportation	Mode of transportation to site of disposal	Date of transportation
1.	NGPL, Nimbua	Poly bags: Cat. No. – 37.1 Qty:5210 Kg	Hazardous Waste Vehicle from NGPL	02-05-2023
2.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:14680 Kg	Hazardous Waste Vehicle from NGPL	04-05-2023
3.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:15790 Kg	Hazardous Waste Vehicle from NGPL	05-05-2023
4.	Shiva Traders	Truck: Cat. No. – 5.1 Qty:1100 Kg	Truck	05-05-2023
5.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 20185 Kg	Tanker	06-05-2023
6.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 18570 Kg	Truck	06-05-2023
7.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:9950 Kg	Hazardous Waste Vehicle from NGPL	08-05-2023
8.	Shloak Chemicals India Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 8698 Kg	Truck	08-05-2023

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

9.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 17315 Kg	Tanker	08-05-2023
10.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 18153 Kg	Truck	09-05-2023
11.	Pivot organics resourses	Tanker: Cat. No. – 28.6 Qty: 24360 Kg	Tanker	10-05-2023
12.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 13709 Kg	Truck	10-05-2023
13.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 19235 Kg	Tanker	10-05-2023
14.	Salam traders	Truck: Cat. No. – 33.1 (HDPE bag) Qty: 2035 Kg	Truck	11-05-2023
15.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:14450 Kg	Hazardous Waste Vehicle from NGPL	11-05-2023
16.	Pivot organics resourses	Truck: Cat. No. – 28.6 Qty: 10577 Kg	Truck	11-05-2023
17.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:9770 Kg	Hazardous Waste Vehicle from NGPL	14-05-2023
18.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty:6605 Kg	Hazardous Waste Vehicle from NGPL	14-05-2023
19.	Triveni Medichem Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 16658 Kg	Truck	15-05-2023
20.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 16710 Kg	Tanker	15-05-2023
21.	Triveni Medichem Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 17556 Kg	Truck	16-05-2023
22.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:9440 Kg	Hazardous Waste Vehicle from NGPL	17-05-2023
23.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 14109 Kg	Truck	18-05-2023
24.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 4527 Kg	Truck	18-05-2023
25.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:15350 Kg	Hazardous Waste Vehicle from NGPL	20-05-2023
26.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 13990 Kg	Truck	20-05-2023
27.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 18815 Kg	Tanker	22-05-2023
28.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:15550 Kg	Hazardous Waste Vehicle from NGPL	23-05-2023
29.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 15415 Kg	Truck	24-05-2023
30.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 14439 Kg	Truck	25-05-2023
31.	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 60 nos.	Truck	26-05-2023
32.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:15220 Kg	Hazardous Waste Vehicle from NGPL	26-05-2023
33.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9460 Kg	Hazardous Waste Vehicle from NGPL	27-05-2023
34.	Triveni Medichem Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 9899 Kg	Truck	27-05-2023
35.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 8600 Kg	Hazardous Waste Vehicle from NGPL	28-05-2023
36.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 12395 Kg	Hazardous Waste Vehicle from NGPL	31-05-2023
37.	NGPL, Nimbua	Others – Asbestos Sheets Qty: 3010 Kg	Hazardous Waste Vehicle from NGPL	21-05-2023

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

6. Details of disposal of hazardous waste:

Date of disposal	Concentration of hazardous material in the final waste form.	Site of disposal (identify the location on the relevant layout drawing for reference).	Method of disposal	Persons involved in disposal.
	N.A	N.A	N.A	N.A

7. Data on environmental surveillance:

S.No	Analysis of water/Effluent sampling			Analysis of Stack sample			Analysis of ambient air sampling			Analysis of Any other samples
	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	
I.	-	-	-	-	-	-	-	-	-	-

Name & signature of the Head of Facility

(Atul Kumar Chaubey)
Vice President (EHS & HR)
Mobile No. – 09814001246
Email- atul.chaubey@indswiflabs.com

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)

Format for Maintaining Record of Hazardous Waste at Facility
Form - 3
See Rule 9(1)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta
M/s Ind-Swift Laboratories Ltd.
Village Bhagwanpur, Barwala Road,
Near Derabassi, Distt. Mohali (Punjab)

2. Date of Issuance of Authorization and its Reference No.

05/01/2023
HWM/Renew/SAS/2023/20658986

3. Description of Hazardous Waste

Month: - June 2023

S. No	Physical form with description	Category no as per HWM 2016 rules	Chemical form	Unit	Previous month balance	Generation during the month	Treated / Incineration/ Transfer during the month	Balance at the end of the month
1	Spent Oil	5.1	Oil	Liter	1100	0	0	1100
2	Process Residue & wastes	28.1	Process salts (Non Incinerable)	Kg	0	8180	8180	0
			Process salts (Incinerable)	Kg	182	8008.28	8290.28*	200
3	Spent Carbon	28.3	Organic	Kg	417	8486.81	8903.81**	0
4	Off specification Drugs	28.4	Organic	Kg	0	83.65	84.99***	0
5	Date Expired Drugs	28.5	Organic	Kg	0	0	6****	0
6	Waste Solvent	28.6	Organic	Kg	114993.9	548225.44	606346	56873.34
7	Distillation Residue	20.3	Organic	Liter	0	1410	1678*****	0
8	Empty barrels/ Containers/liners/c contaminated with hazardous chemical/wastes	33.1	Container	Nos.	147	196	Transfer 0	189
							Reuse 154	
9	Empty barrels/ Containers/liners/c contaminated with hazardous chemical/wastes	33.1	HDPE Bags	Kg	2832	20004	Transfer 1405	3163
							Reuse 396	
10	Exhaust air/Gas cleaning Residues	35.1	Fly Ash	Kg	24	4	0	28
11	ETP Sludge	35.3	Degraded salts by Biomass	Kg	0	6520	6520	0
12	Scrubbing Sludge	37.1	Inorganic salts contaminated with organic compound	Kg	3465	3050	0	6515
13	Incineration Ash	37.2	Oxidized salts	Kg	11290	11230	20630	1890
14	Concentration or evaporation residues	37.3	MEE Residue	Kg	12801	134380	134770	12411

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

- * HW Cat no. 28.1 – 300 kgs from M/s Essix Biosciences limited was received for incineration on dated 26.06.2023
- ** HW Cat no. 28.3 – 60 kgs from M/s Essix Biosciences limited was received for incineration on dated 12.06.2023
- ***HW Cat no. 28.4 – 1.340 Kgs from M/s Essix Biosciences limited was received for incineration on dated 12.06.2023.
- **** HW Cat no. 28.5 – 6 kg from M/s Essix Biosciences limited was received for incineration on dated 08.06.2023.
- ***** HW Cat no. 20.3 – 200 ltrs from M/s Essix Biosciences limited was received for incineration on dated 12.06.2023 and HW Cat no. 28.6- 68 ltrs from R&D center Mohali was received and incinerated as Cat no. 20.3.

4. Description of Storage and treatment of hazardous waste:

S. No	Method of storage of hazardous waste	S. No	Method of treatment of hazardous waste
1	Category – 5.1 – Stored in HWR No.1 ETP Area (Part 1)	1	Category – 5.1 – Sent to Approved Recycler/Vendor.
2	Category – 28.1 – Stored in Incinerator Area HWR No. 2	2	Category – 28.1 – Incineration (Captive)
3	Category – 28.3 – Stored in Incinerator Area HWR No. 3	3	Category – 28.3 - Incineration (Captive)
4	Category – 28.4 – Direct Incinerate (No Storage Required)	4	Category – 28.4 - Incineration (Captive)
5	Category – 28.5 - Direct Incinerate (No Storage Required)	5	Category – 28.5 - Incineration (Captive)
6	Category – 28.6 – Stored in Drums (Sale Yard Area)	6	Category – 28.6 - Sent to Approved Recycler/Vendor.
7	Category – 20.3 – Stored in Incinerator Area under the Shed in Drums.	7	Category – 20.3 – Incineration (Captive)
8	Category – 33.1 (Drums) – Stored in Drum Storage Area (Scrapyard)	8	Category – 33.1 – Recovery & Reused (Captive)
9	Category – 33.1 (Poly Bags) – Stored in Poly Bags Shed Area (Scrapyard)	9	Category – 33.1 – Recovery & Reuse & Captive Recycling
10	Category – 35.1 – Stored in Incinerator Area.	10	Category – 35.1 – Disposal to Common TSDF Facility.
11	Category – 35.3 – Stored in HWR No. 2 ETP Area.	11	Category – 35.3 – Disposal to Common TSDF Facility.
12	Category – 37.1 – Stored in HWR No. 1 ETP Area (Part 2)	12	Category – 37.1 - Disposal to Common TSDF Facility.
13	Category – 37.2 – Stored in Incinerator Storage Room.	13	Category – 37.2 - Disposal to Common TSDF Facility.
14	Category – 37.3 – Stored in HWR No. 4 MEE Area.	14	Category – 37.3 - Disposal to Common TSDF Facility.

5. Details for Transportation of Hazardous Waste:

S.No.	Name and Address of Consignee of package	Mode of packing of waste for transportation	Mode of transportation to site of disposal	Date of transportation
1.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty:6375 Kg	Hazardous Waste Vehicle from NGPL	01-06-2023
2.	Vrinda SRP	Tanker: Cat. No. – 28.6 Qty: 21625 Kg	Tanker	02-06-2023
3.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 21165 Kg	Truck	02-06-2023
4.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 20870 Kg	Truck	02-06-2023
5.	Agreco organics India	Truck: Cat. No. – 28.6 Qty:9449 Kg	Truck	02-06-2023
6.	Agreco organics India	Truck: Cat. No. – 28.6 Qty:12966 Kg	Truck	02-06-2023
7.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty:12200 Kg	Hazardous Waste Vehicle from NGPL	03-06-2023
8.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 22480 Kg	Truck	03-06-2023
9.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 48016 Kg	Truck	03-06-2023

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(KUMAR CHAUBEY)

10.	Aadi Solvent Recyclers Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 25700 Kg	Tanker	03-06-2023
11.	NGPL, Nimbua	Poly bags: Cat. No. – 28.1 Qty: 8180 Kg	Hazardous Waste Vehicle from NGPL	05-06-2023
12.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 20250 Kg	Tanker	07-06-2023
13.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 16170 Kg	Hazardous Waste Vehicle from NGPL	07-06-2023
14.	Jai Bharat industries	Truck: Cat. No. – 28.6 Qty: 14993 Kg	Truck	07-06-2023
15.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 22545 Kg	Truck	07-06-2023
16.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 17700 Kg	Tanker	07-06-2023
17.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 15375 Kg	Truck	08-06-2023
18.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 12903 Kg	Truck	09-06-2023
19.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 17290 Kg	Tanker	09-06-2023
20.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15240 Kg	Hazardous Waste Vehicle from NGPL	10-06-2023
21.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 13465 Kg	Hazardous Waste Vehicle from NGPL	12-06-2023
22.	Jai Bharat industries	Tanker: Cat. No. – 28.6 Qty: 14810 Kg	Tanker	12-06-2023
23.	Salam traders	Truck: Cat. No. – 33.1 (HDPE Bag) Qty: 1405 Kg	Truck	14-06-2023
24.	Virmda SRP	Tanker: Cat. No. – 28.6 Qty: 15115 Kg	Tanker	15-06-2023
25.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 14025 Kg	Truck	16-06-2023
26.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 19870 Kg	Tanker	16-06-2023
27.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 6640 Kg	Hazardous Waste Vehicle from NGPL	16-06-2023
28.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 23014 Kg	Truck	17-06-2023
29.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 24792 Kg	Truck	17-06-2023
30.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15925 Kg	Hazardous Waste Vehicle from NGPL	19-06-2023
31.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 15970 Kg	Truck	19-06-2023
32.	Jai Bharat industries	Truck: Cat. No. – 28.6 Qty: 15746 Kg	Truck	20-06-2023
33.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 14990 Kg	Truck	20-06-2023
34.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 22778 Kg	Truck	20-06-2023
35.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 16780 Kg	Tanker	20-06-2023
36.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14100 Kg	Hazardous Waste Vehicle from NGPL	20-06-2023
37.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 8065 Kg	Hazardous Waste Vehicle from NGPL	21-06-2023
37.	Virmda SRP	Tanker: Cat. No. – 28.6 Qty: 21810 Kg	Tanker	22-06-2023
39.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 11860 Kg	Tanker	23-06-2023
40.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 17026 Kg	Truck	23-06-2023
41.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14270 Kg	Hazardous Waste Vehicle from NGPL	25-06-2023

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

42.	Aadi Solvent Recyclers Pvt Ltd	Truck: Cat. No. – 28.6 Qty: 14052 Kg	Truck	26-06-2023
43.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 7615 Kg	Hazardous Waste Vehicle from NGPL	27-06-2023
44.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 18030 Kg	Truck	27-06-2023
45.	Triveni Medichem Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 19965 Kg	Tanker	28-06-2023
46.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9960 Kg	Hazardous Waste Vehicle from NGPL	28-06-2023
47.	Virmda SRP	Tanker: Cat. No. – 28.6 Qty: 15885 Kg	Tanker	29-06-2023
48.	Jai Bharat industries	Truck: Cat. No. – 28.6 Qty: 16017 Kg	Truck	29-06-2023
49.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15375 Kg	Hazardous Waste Vehicle from NGPL	30-06-2023
50.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 18500 Kg	Tanker	25-06-2023

6. Details of disposal of hazardous waste:

Date of disposal	Concentration of hazardous material in the final waste form.	Site of disposal (identify the location on the relevant layout drawing for reference).	Method of disposal	Persons involved in disposal.
	N.A	N.A	N.A	N.A

7. Data on environmental surveillance:

S.No	Analysis of water/Effluent sampling			Analysis of Stack sample			Analysis of ambient air sampling			Analysis of Any other samples
	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	
1.	-	-	-	-	-	-	-	-	-	-

Name & signature of the Head of Facility

(Atul Kumar Chaubey)
Vice President (EHS & HR)
Mobile No. – 09814001246
Email- atul.chaubey@indswiftlabs.com

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Format for Maintaining Record of Hazardous Waste at Facility
Form - 3
See Rule 9(1)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta
M/s Ind-Swift Laboratories Ltd.
Village Bhagwanpur, Barwala Road,
Near Derabassi, Distt. Mohali (Punjab)

2. Date of Issuance of Authorization and its Reference No.

05/01/2023
HWM/Renew/SAS/2023/20658986

3. Description of Hazardous Waste

Month: - July 2023

S. No	Physical form with description	Category no. as per HWM 2016 rules	Chemical form	Unit	Previous month balance	Generation during the month	Treated / Incineration/ Transfer during the month	Balance at the end of the month
1	Spent Oil	5.1	Oil	Liter	1100	0	630	470
2	Process Residue & wastes	28.1	Process salts (Non Incinerable)	Kg	0	0	0	0
			Process salts (Incinerable)	Kg	200	9591.39	10151.39*	0
3	Spent Carbon	28.3	Organic	Kg	0	4862.19	4862.19	0
4	Off specification Drugs	28.4	Organic	Kg	0	123.38	768.98**	0
5	Date Expired Drugs	28.5	Organic	Kg	0	0	505.96***	0
6	Waste Solvent	28.6	Organic	Kg	56873.34	345273.2	352566	49580.54
7	Distillation Residue	20.3	Organic	Liter	0	3682	3925****	682
8	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	Container	Nos.	189	538	Transfer 438	126
							Reuse 163	
9	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	HDPE Bags	Kg	3163	2326	Transfer 1960	3026
							Reuse 503	
10	Exhaust air/Gas cleaning Residues	35.1	Fly Ash	Kg	28	7	0	35
11	ETP Sludge	35.3	Degraded salts by Biomass	Kg	0	7040	7040	0
12	Scrubbing Sludge	37.1	Inorganic salts contaminated with organic compound	Kg	6515	1465	0	7980
13	Incineration Ash	37.2	Oxidized salts	Kg	1890	11660	7175	6375
14	Concentration or evaporation residues	37.3	MEE Residue	Kg	12411	140120	118425	34106

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

- * HW Cat no. 28.1 – 360 kgs from M/s Essix Biosciences limited was received for incineration on dated 21.07.2023
 ** HW Cat no. 28.4 – 645.60 kgs from Ind swift limited Jawaharpur was received for incineration on dated 15.07.2023
 ***HW Cat no. 28.5 – 505.96 Kgs from Ind swift limited Jawaharpur was received for incineration on dated 15.07.2023.
 **** HW Cat no. 20.3 – 740 ltrs from M/s Essix Biosciences limited was received for incineration on dated 15.07.2023.
 **** HW Cat no. 20.3 – 185 ltrs from M/s Essix Biosciences limited was received for incineration on dated 21.07.2023

NOTE - Cat No. 28.2 – (Pd & Pt on charcoal)

Opening Balance (Kg)	Generation (Kg)	Incineration in furnace (Kg)	Closing Balance (Kg)
0	902.33	902.33	0

NOTE - Cat No. 5.2 – (Wastes or residues containing oil)

Opening Balance (Kg)	Generation (Kg)	Incineration (Kg)	Closing Balance (Kg)
0	350	350	0

NOTE - Cat No. 33.2 – (Contaminated cotton rags or other leaning materials)

Opening Balance (Kg)	Generation (Kg)	Incineration (Kg)	Closing Balance (Kg)
0	78	78	0

4. Description of Storage and treatment of hazardous waste:

S. No	Method of storage of hazardous waste	S. No	Method of treatment of hazardous waste
1	Category – 5.1 – Stored in HWR No.1 ETP Area (Part 1)	1	Category – 5.1 – Sent to Approved Recycler/Vendor.
2	Category – 28.1 – Stored in Incinerator Area HWR No. 2	2	Category – 28.1 – Incineration (Captive)
3	Category – 28.3 – Stored in Incinerator Area HWR No. 3	3	Category – 28.3 - Incineration (Captive)
4	Category – 28.4 – weekly Incinerate (No Storage Required)	4	Category – 28.4 - Incineration (Captive)
5	Category – 28.5 - Direct Incinerate (No Storage Required)	5	Category – 28.5 - Incineration (Captive)
6	Category – 28.6 – Stored in Drums (Shed Area)	6	Category – 28.6 - Sent to Approved Recycler/Vendor.
7	Category – 20.3 – Stored in Incinerator Area under the Shed in Drums.	7	Category – 20.3 – Incineration (Captive)
8	Category – 33.1 (Drums) – Stored in Drum Storage Area (Scrapyard)	8	Category – 33.1 – Recovery & Reused (Captive)
9	Category – 33.1 (Poly Bags) – Stored in Poly Bags Shed Area (Scrapyard)	9	Category – 33.1 – Recovery & Reuse & Captive Recycling
10	Category – 35.1 – Stored in Incinerator Area.	10	Category – 35.1 – Disposal to Common TSDF Facility
11	Category – 35.3 – Stored in HWR No. 2 ETP Area.	11	Category – 35.3 – Disposal to Common TSDF Facility.
12	Category – 37.1 – Stored in HWR No. 1 ETP Area (Part 2)	12	Category – 37.1 - Disposal to Common TSDF Facility

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

13	Category – 37.2 – Stored in Incinerator Storage Room.04	13	Category – 37.2 - Disposal to Common TSDF Facility.
14	Category – 37.3 – Stored in HWR No. 4 ETP Area.	14	Category – 37.3 - Disposal to Common TSDF Facility.

5. Details for Transportation of Hazardous Waste:

S. No.	Name and Address of Consignee of package	Mode of packing of waste for transportation	Mode of transportation to site of disposal	Date of transportation
1.	Salam traders	Truck: Cat. No. – 33.1 (HDPE Bag) Qty: 1960 Kg	Truck	03-07-2023
2.	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 75 nos.	Truck	03-07-2023
3.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 11525 Kg	Hazardous Waste Vehicle from NGPL	04-07-2023
4.	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 111 nos.	Truck	05-07-2023
5.	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 136 nos.	Truck	07-07-2023
6.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10660 Kg	Hazardous Waste Vehicle from NGPL	07-07-2023
7.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 16935 Kg	Hazardous Waste Vehicle from NGPL	11-07-2023
8.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 16755 Kg	Hazardous Waste Vehicle from NGPL	13-07-2023
9.	Pivot organic	Truck: Cat. No. – 28.6 Qty: 6805 Kg	Truck	14-07-2023
10.	Pivot organic	Truck: Cat. No. – 28.6 Qty: 10265 Kg	Truck	14-07-2023
11.	Shiva traders	Truck: Cat. No. – 5.1 Qty: 630 Kg	Truck	15-07-2023
12..	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10300 Kg	Hazardous Waste Vehicle from NGPL	16-07-2023
13.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 18700 Kg	Truck	17-07-2023
14.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 20170 Kg	Tanker	18-07-2023
15.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 12848 Kg	Truck	18-07-2023
16.	Virnda SRP	Tanker: Cat. No. – 28.6 Qty: 18060 Kg	Tanker	18-07-2023
17.	Virnda SRP	Truck: Cat. No. – 28.6 Qty: 14200 Kg	Truck	18-07-2023
18.	Salam traders	Truck: Cat. No. – 33.1 (Containers) Qty: 116 nos.	Truck	19-07-2023
19.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 12663 Kg	Truck	19-07-2023
20.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 8636 Kg	Truck	19-07-2023
21.	Aadi Solvent Recyclers Pvt ltd	Tanker: Cat. No. – 28.6 Qty: 26435 Kg	Tanker	19-07-2023
22.	Pivot organic	Tanker: Cat. No. – 28.6 Qty: 29300 Kg	Tanker	19-07-2023
23.	Jai Bharat industries	Tanker: Cat. No. – 28.6 Qty: 15830 Kg	Tanker	20-07-2023
24.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10900 Kg	Hazardous Waste Vehicle from NGPL	20-07-2023
25.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 11025 Kg	Hazardous Waste Vehicle from NGPL	24-07-2023
26.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 5972 Kg	Truck	24-07-2023

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

27.	Aadi Solvent Recyclers Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 27750 Kg	Tanker	25-07-2023
28.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 15800 Kg	Truck	26-07-2023
29.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15220 Kg	Hazardous Waste Vehicle from NGPL	26-07-2023
30.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 8077 Kg	Truck	28-07-2023
31.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 19160 Kg	Tanker	29-07-2023
32.	As prime logistics pvt ltd	Tanker: Cat. No. – 28.6 Qty: 10130 Kg	Tanker	29-07-2023
33.	As prime logistics pvt ltd	Tanker: Cat. No. – 28.6 Qty: 29450 Kg	Tanker	29-07-2023
34.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15105 Kg	Hazardous Waste Vehicle from NGPL	29-07-2023
35.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 7175 Kg	Hazardous Waste Vehicle from NGPL	30-07-2023
36.	Aadi Solvent Recyclers Pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 25750 Kg	Tanker	31-07-2023
37.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 16565 Kg	Tanker	31-07-2023

6. Details of disposal of hazardous waste:

Date of disposal	Concentration of hazardous material in the final waste form.	Site of disposal (identify the location on the relevant layout drawing for reference).	Method of disposal	Persons involved in disposal.
	N.A	N.A	N.A	N.A

7. Data on environmental surveillance:

S.No	Analysis of water/Effluent sampling			Analysis of Stack sample			Analysis of ambient air sampling			Analysis of Any other samples
	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	
1.	-	-	-	-	-	-	-	-	-	-

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

Name & signature of the Head of Facility

(Atul Kumar Chaubey)
 Vice President (EHS & HR)
 Mobile No. – 09814001246
 Email- atul.chaubey@indswiflabs.com

Format for Maintaining Record of Hazardous Waste at Facility
Form - 3
See Rule 9(1)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta
M/s Ind-Swift Laboratories Ltd.
Village Bhagwanpur, Barwala Road,
Near Derabassi, Distt. Mohali (Punjab)

2. Date of Issuance of Authorization and its Reference No.

05/01/2023
HWM/Renew/SAS/2023/20658986

3. Description of Hazardous Waste

Month: - August 2023

S. No	Physical form with description	Category no as per HWM 2016 rules	Chemical form	Unit	Previous month balance	Generation during the month	Treated / Incineration/ Transfer during the month	Balance at the end of the month
1	Spent Oil	5.1	Oil	Liter	470	530	0	1000
2	Process Residue & wastes	28.1	Process salts (Non Incinerable)	Kg	0	0	0	0
			Process salts (Incinerable)	Kg	0	5682.13	5682.13	0
3	Spent Carbon	28.3	Organic	Kg	0	7635.38	7695.38*	0
4	Off specification Drugs ⁷	28.4	Organic	Kg	0	87.24	147.075**	0
5	Date Expired Drugs	28.5	Organic	Kg	0	21.2	1656.69***	0
6	Waste Solvent	28.6	Organic	Kg	49580.54	344623.6	301848	92356.14
7	Distillation Residue	20.3	Organic	Liter	682	5601	6873****	250
8	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	Container	Nos.	126	315	Transfer 0	312
							Reuse 129	
9	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	HDPE Bags	Kg	3026	1552	Transfer 1980	2199
							Reuse 399	
10	Exhaust air/Gas cleaning Residues	35.1	Fly Ash	Kg	35	5	0	40
11	ETP Sludge	35.3	Degraded salts by Biomass	Kg	0	6790	6790	0
12	Scrubbing Sludge	37.1	Inorganic salts contaminated with organic compound	Kg	7980	0	7980	0
13	Incineration Ash	37.2	Oxidized salts	Kg	6375	11850	14585	3640
14	Concentration or evaporation residues	37.3	MEE Residue	Kg	34106	133560	146325	21341

For Ind-Swift Laboratories Ltd.
Authorized Signatory
ATUL KUMAR CHAUBEY
VPEHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

* HW Cat no. 28.3 – 60 kgs from M/s Essix Biosciences limited was received for incineration on dated 31.08.2023
 **HW Cat no. 28.4 – 3.435 Kgs from M/s Essix Biosciences limited was received for incineration on dated 02.08.2023.
 **HW Cat no. 28.4 – 6.400 Kgs from M/s Essix Biosciences limited was received for incineration on dated 30.08.2023.
 ** HW Cat no. 28.4 – 50 kg from Ind swift Ltd Jawaharpur was received for incineration on dated 19.08.2023.
 *** HW Cat no. 28.5 – 1635.49 Kg from Ind swift Ltd Jawaharpur was received for incineration on dated 19.08.2023
 **** HW Cat no. 20.3 – 220 ltrs from M/s Essix Biosciences limited was received for incineration on dated 02.08.2023
 **** HW Cat no. 20.3 – 620 ltrs from M/s Essix Biosciences limited was received for incineration on dated 30.08.2023

NOTE - Cat No. 28.2 – (Pd & Pt on charcoal)

Opening Balance (Kg)	Generation (Kg)	Incineration in furnace (Kg)	Closing Balance (Kg)
0	597.24	597.24	0

NOTE - Cat No. 5.2 – (Wastes or residues containing oil)

Opening Balance (Kg)	Generation (Kg)	Incineration (Kg)	Closing Balance (Kg)
0	340	340	0

NOTE - Cat No. 33.2 – (Contaminated cotton rags or other leaning materials)

Opening Balance (Kg)	Generation (Kg)	Incineration (Kg)	Closing Balance (Kg)
0	73	73	0

4. Description of Storage and treatment of hazardous waste:

S. No	Method of storage of hazardous waste	S. No	Method of treatment of hazardous waste
1	Category – 5.1 – Stored in HWR No.1 ETP Area (Part 1)	1	Category – 5.1 – Sent to Approved Recycler/Vendor.
2	Category – 28.1 – Stored in Incinerator Area HWR No. 2	2	Category – 28.1 – Incineration (Captive)
3	Category – 28.3 – Stored in Incinerator Area HWR No. 3	3	Category – 28.3 - Incineration (Captive)
4	Category – 28.4 – weekly Incinerate (No Storage Required)	4	Category – 28.4 - Incineration (Captive)
5	Category – 28.5 - Direct Incinerate (No Storage Required)	5	Category – 28.5 - Incineration (Captive)
6	Category – 28.6 – Stored in Drums (Shed Area)	6	Category – 28.6 - Sent to Approved Recycler/Vendor.
7	Category – 20.3 – Stored in Incinerator Area under the Shed in Drums.	7	Category – 20.3 – Incineration (Captive)
8	Category – 33.1 (Drums) – Stored in Drum Storage Area (Scrapyard)	8	Category – 33.1 – Recovery & Reused (Captive)
9	Category – 33.1 (Poly Bags) – Stored in Poly Bags Shed Area (Scrapyard)	9	Category – 33.1 – Recovery & Reuse & Captive Recycling
10	Category – 35.1 – Stored in Incinerator Area.	10	Category – 35.1 – Disposal to Common TSDF Facility
11	Category – 35.3 – Stored in HWR No. 2 ETP Area.	11	Category – 35.3 – Disposal to Common TSDF Facility

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

12	Category – 37.1 – Stored in HWR No. 1 ETP Area (Part 2)	12	Category – 37.1 - Disposal to Common TSDF Facility.
13	Category – 37.2 – Stored in Incinerator Storage Room.04	13	Category – 37.2 - Disposal to Common TSDF Facility.
14	Category – 37.3 – Stored in HWR No. 4 ETP Area.	14	Category – 37.3 - Disposal to Common TSDF Facility.

5. Details for Transportation of Hazardous Waste:

S. No.	Name and Address of Consignee of package	Mode of packing of waste for transportation	Mode of transportation to site of disposal	Date of transportation
1.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15755 Kg	Hazardous Waste Vehicle from NGPL	01-08-2023
2.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9435 Kg	Hazardous Waste Vehicle from NGPL	03-08-2023
3.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15955 Kg	Hazardous Waste Vehicle from NGPL	07-08-2023
4.	Lucky Steel Works	Truck: Cat. No. – 33.1 (HDPE Bag) Qty: 1980 Kg	Truck	07-08-2023
5.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 19125 Kg	Tanker	10-08-2023
6.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 18350 Kg	Tanker	10-08-2023
7.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 16540 Kg	Truck	10-08-2023
8.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14490 Kg	Hazardous Waste Vehicle from NGPL	10-08-2023
9.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14740 Kg	Hazardous Waste Vehicle from NGPL	12-08-2023
10.	Triveni Medichem Pvt. Ltd.	Truck: Cat. No. – 28.6 Qty: 19442 Kg	Truck	12-08-2023
11.	Triveni Medichem Pvt. Ltd.	Tanker: Cat. No. – 28.6 Qty: 19955 Kg	Tanker	12-08-2023
12.	Triveni Medichem Pvt. Ltd.	Tanker: Cat. No. – 28.6 Qty: 20155 Kg	Tanker	14-08-2023
13.	Jai Bharat industries	Truck: Cat. No. – 28.6 Qty: 12056 Kg	Truck	16-08-2023
14.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 7585 Kg	Hazardous Waste Vehicle from NGPL	17-08-2023
15.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 9295 Kg	Truck	18-08-2023
16.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 16280 Kg	Tanker	18-08-2023
17.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 15805 Kg	Truck	18-08-2023
18.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15995 Kg	Hazardous Waste Vehicle from NGPL	18-08-2023
19.	Cloud Chem LLP	Tanker: Cat. No. – 28.6 Qty: 21895 Kg	Tanker	19-08-2023
20.	Cloud Chem LLP	Tanker: Cat. No. – 28.6 Qty: 16695 Kg	Tanker	19-08-2023
21.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14980 Kg	Hazardous Waste Vehicle from NGPL	22-08-2023
22.	Cloud Chem LLP	Tanker: Cat. No. – 28.6 Qty: 23105 Kg	Tanker	22-08-2023
23.	Pivot organic	Tanker: Cat. No. – 28.6 Qty: 21420 Kg	Tanker	23-08-2023
24.	Cloud Chem LLP	Tanker: Cat. No. – 28.6 Qty: 19430 Kg	Tanker	23-08-2023
25.	Triveni Medichem Pvt. Ltd.	Tanker: Cat. No. – 28.6 Qty: 20050 Kg	Tanker	23-08-2023

For Ind-Swift Laboratories
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
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26.	Jai Bharat industries	Tanker: Cat. No. – 28.6 Qty: 12250 Kg	Tanker	24-08-2023
27.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9860 Kg	Hazardous Waste Vehicle from NGPL	24-08-2023
28.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14090 Kg	Hazardous Waste Vehicle from NGPL	25-08-2023
29.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 11355 Kg	Hazardous Waste Vehicle from NGPL	28-08-2023
30.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 7000 Kg	Hazardous Waste Vehicle from NGPL	28-08-2023
31.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9670 Kg	Hazardous Waste Vehicle from NGPL	30-08-2023
32.	NGPL, Nimbua	Poly bags: Cat. No. – 37.1 Qty: 7980 Kg	Hazardous Waste Vehicle from NGPL	31-08-2023

6. Details of disposal of hazardous waste:

Date of disposal	Concentration of hazardous material in the final waste form.	Site of disposal (identify the location on the relevant layout drawing for reference).	Method of disposal	Persons involved in disposal.
	N.A	N.A	N.A	N.A

7. Data on environmental surveillance:

S.No.	Analysis of water/Effluent sampling			Analysis of Stack sample			Analysis of ambient air sampling			Analysis of Any other samples
	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	
1.	-	-	-	-	-	-	-	-	-	-

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VPEHS

Name & signature of the Head of Facility

(Atul Kumar Chaubey)
 Vice President (EHS & HR)
 Mobile No. – 09814001246
 Email- atul.chaubey@indswiftlabs.com

Format for Maintaining Record of Hazardous Waste at Facility
Form - 3
See Rule 9(1)

1. Name and address of Occupier or operator of Facility

Mr. Rishav Mehta
M/s Ind-Swift Laboratories Ltd.
Village Bhagwanpur, Barwala Road,
Near Derabassi, Dist. Mohali (Punjab)

2. Date of Issuance of Authorization and its Reference No.

05/01/2023
HWM/Renew/SAS/2023/20658986

3. Description of Hazardous Waste

Month: - September 2023

S. No	Physical form with description	Category no. as per HWM 2016 rules	Chemical form	Unit	Previous month balance	Generation during the month	Treated / Incineration/ Transfer during the month	Balance at the end of the month
1	Spent Oil	5.1	Oil	Liter	1000	0	0	1000
2	Process Residue & wastes	28.1	Process salts (Non Incinerable)	Kg	0	0	0	0
			Process salts (Incinerable)	Kg	0	3982.74	3982.74	0
3	Spent Carbon	28.3	Organic	Kg	0	6607.75	6607.75	0
4	Off specification Drugs ⁷	28.4	Organic	Kg	0	117.16	120.86*	0
5	Date Expired Drugs	28.5	Organic	Kg	0	3.59	3.59	0
6	Waste Solvent	28.6	Organic	Kg	92356.14	426300.883	497860	20797.023
7	Distillation Residue	20.3	Organic	Liter	250	7050	7885**	0
8	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	Container	Nos.	312	443	Transfer 521	135
							Reuse 99	
9	Empty barrels/ Containers/liners/c ontaminated with hazardous chemical/wastes	33.1	HDPE Bags	Kg	2199	2067	Transfer 1865	1904
							Reuse 497	
10	Exhaust air/Gas cleaning Residues	35.1	Fly Ash	Kg	40	6	0	46
11	ETP Sludge	35.3	Degraded salts by Biomass	Kg	0	8240	7220	1020
12	Scrubbing Sludge	37.1	Inorganic salts contaminated with organic compound	Kg	0	3500	0	3500
13	Incineration Ash	37.2	Oxidized salts	Kg	3640	11085	6905	7820
14	Concentration or evaporation residues	37.3	MEE Residue	Kg	21341	148845	157805	12381

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

- *HW Cat no. 28.4 – 800 gm from M/s Essix Biosciences limited was received for incineration on dated 16.09.2023.
 * HW Cat no. 28.4 – 2.9 kg from M/s Essix Biosciences limited was received for incineration on dated 22.09.2023.
 ** HW Cat no. 20.3 – 405 ltr from M/s Essix Biosciences limited was received for incineration on dated 16.09.2023
 ** HW Cat no. 20.3 – 180 ltr from M/s Essix Biosciences limited was received for incineration on dated 22.09.2023

NOTE - Cat No. 28.2 – (Pd & Pt on charcoal)

Opening Balance (Kg)	Generation (Kg)	Incineration in furnace (Kg)	Closing Balance (Kg)
0	633.73	580.18	53.55

NOTE - Cat No. 5.2 – (Wastes or residues containing oil)

Opening Balance (Kg)	Generation (Kg)	Incineration (Kg)	Closing Balance (Kg)
0	345	345	0

NOTE - Cat No. 33.2 – (Contaminated cotton rags or other leaning materials)

Opening Balance (Kg)	Generation (Kg)	Incineration (Kg)	Closing Balance (Kg)
0	76	76	0

4. Description of Storage and treatment of hazardous waste:

S. No	Method of storage of hazardous waste	S. No	Method of treatment of hazardous waste
1	Category – 5.1 – Stored in HWR No.1 ETP Area (Part 1)	1	Category – 5.1 – Sent to Approved Recycler/Vendor.
2	Category – 28.1 – Stored in Incinerator Area HWR No. 2	2	Category – 28.1 – Incineration (Captive)
3	Category – 28.3 – Stored in Incinerator Area HWR No. 3	3	Category – 28.3 - Incineration (Captive)
4	Category – 28.4 – Weekly Incinerate (No Storage Required)	4	Category – 28.4 - Incineration (Captive)
5	Category – 28.5 - Direct Incinerate (No Storage Required)	5	Category – 28.5 - Incineration (Captive)
6	Category – 28.6 – Stored in Drums (Shed Area)	6	Category – 28.6 - Sent to Approved Recycler/Vendor.
7	Category – 20.3 – Stored in Incinerator Area under the Shed in Drums.	7	Category – 20.3 – Incineration (Captive)
8	Category – 33.1 (Drums) – Stored in Drum Storage Area (Scrapyard)	8	Category – 33.1 – Recovery & Reused (Captive)
9	Category – 33.1 (Poly Bags) – Stored in Poly Bags Shed Area (Scrapyard)	9	Category – 33.1 – Recovery & Reuse & Captive Recycling
10	Category – 35.1 – Stored in Incinerator Area.	10	Category – 35.1 – Disposal to Common TSDF Facility.
11	Category – 35.3 – Stored in HWR No. 2 ETP Area.	11	Category – 35.3 – Disposal to Common TSDF Facility.
12	Category – 37.1 – Stored in HWR No. 1 ETP Area (Part 2)	12	Category – 37.1 - Disposal to Common TSDF Facility.

For Ind-Swiss Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swiss Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

13	Category – 37.2 – Stored in Incinerator Storage Room.04	13	Category – 37.2 - Disposal to Common TSDF Facility.
14	Category – 37.3 – Stored in HWR No. 4 ETP Area.	14	Category – 37.3 - Disposal to Common TSDF Facility.

5. Details for Transportation of Hazardous Waste:

S. No.	Name and Address of Consignee of package	Mode of packing of waste for transportation	Mode of transportation to site of disposal	Date of transportation
1.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10195 Kg	Hazardous Waste Vehicle from NGPL	02-09-2023
2.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 19555 Kg	Tanker	02-09-2023
3.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15975 Kg	Hazardous Waste Vehicle from NGPL	05-09-2023
4.	Triveni Medichem Pvt. Ltd.	Tanker: Cat. No. – 28.6 Qty: 20270 Kg	Tanker	06-09-2023
5.	NGPL, Nimbua	Poly bags: Cat. No. – 37.2 Qty: 6905 Kg	Hazardous Waste Vehicle from NGPL	07-09-2023
6.	Leena organics pvt Ltd	Truck: Cat. No. – 28.6 Qty: 21492 Kg	Truck	08-09-2023
7.	Lucky Steel Works	Truck: Cat. No. – 33.1 (HDPE Bag) Qty: 1865 Kg	Truck	08-09-2023
8.	Leena organics pvt Ltd	Truck: Cat. No. – 28.6 Qty: 19853 Kg	Truck	08-09-2023
9.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 15220 Kg	Hazardous Waste Vehicle from NGPL	08-09-2023
10.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 20820 Kg	Truck	11-09-2023
11.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 11315 Kg	Hazardous Waste Vehicle from NGPL	11-09-2023
12.	Salam traders co.	Truck: Cat. No. – 33.1 (Containers) Qty: 90 Nos.	Truck	11-09-2023
13.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 15745 Kg	Tanker	12-09-2023
14.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9810 Kg	Hazardous Waste Vehicle from NGPL	12-09-2023
15.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 23530 Kg	Tanker	13-09-2023
16.	Virmda SRP	Truck: Cat. No. – 28.6 Qty: 13530 Kg	Truck	13-09-2023
17.	Leena organics pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 15745 Kg	Tanker	14-09-2023
18.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9750 Kg	Hazardous Waste Vehicle from NGPL	14-09-2023
19.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 13483 Kg	Truck	15-09-2023
20.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 10580 Kg	Hazardous Waste Vehicle from NGPL	15-09-2023
21.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 17555 Kg	Truck	15-09-2023
22.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 17980 Kg	Tanker	15-09-2023
23.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9125 Kg	Hazardous Waste Vehicle from NGPL	16-09-2023
24.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 23940 Kg	Tanker	16-09-2023
25.	Leena organics pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 20755 Kg	Tanker	18-09-2023
26.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9145 Kg	Hazardous Waste Vehicle from NGPL	18-09-2023

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27.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 9315 Kg	Hazardous Waste Vehicle from NGPL	20-09-2023
28.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 14035 Kg	Hazardous Waste Vehicle from NGPL	22-09-2023
29.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 12525 Kg	Truck	22-09-2023
30.	Agreco organics India	Tanker: Cat. No. – 28.6 Qty: 15405 Kg	Tanker	23-09-2023
31.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 24220 Kg	Tanker	25-09-2023
32.	Triveni Medichem Pvt. Ltd.	Tanker: Cat. No. – 28.6 Qty: 21215 Kg	Tanker	25-09-2023
33.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 8630 Kg	Hazardous Waste Vehicle from NGPL	25-09-2023
34.	Cloud Chem LLP	Tanker: Cat. No. – 28.6 Qty: 14875 Kg	Tanker	26-09-2023
35.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 19780 Kg	Truck	27-09-2023
36.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 12635 Kg	Hazardous Waste Vehicle from NGPL	27-09-2023
37.	Leena organics pvt Ltd	Truck: Cat. No. – 28.6 Qty: 16481 Kg	Truck	28-09-2023
38.	Aadi Solvent recyclers pvt ltd	Tanker: Cat. No. – 28.6 Qty: 23840 Kg	Tanker	28-09-2023
39.	Leena organics pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 16030 Kg	Tanker	28-09-2023
40.	Agreco organics India	Truck: Cat. No. – 28.6 Qty: 8551 Kg	Truck	28-09-2023
41.	Leena organics pvt Ltd	Tanker: Cat. No. – 28.6 Qty: 20825 Kg	Tanker	29-09-2023
42.	Leena organics pvt Ltd	Truck: Cat. No. – 28.6 Qty: 15735 Kg	Truck	29-09-2023
43.	Shloak Chemicals india pvt ltd	Tanker: Cat. No. – 28.6 Qty: 15270 Kg	Tanker	30-09-2023
44.	Shloak Chemicals india pvt ltd	Truck: Cat. No. – 28.6 Qty: 8855 Kg	Truck	30-09-2023
45.	NGPL, Nimbua	Poly bags: Cat. No. – 37.3 Qty: 12075 Kg	Hazardous Waste Vehicle from NGPL	30-09-2023
46.	Salam traders co.	Truck: Cat. No. – 33.1 (Containers) Qty: 431 Nos.	Truck	30-09-2023

6. Details of disposal of hazardous waste:

Date of disposal	Concentration of hazardous material in the final waste form.	Site of disposal (identify the location on the relevant layout drawing for reference).	Method of disposal	Persons involved in disposal.
	N.A	N.A	N.A	N.A

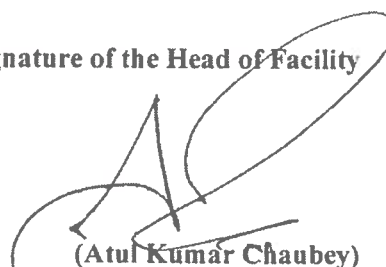
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7. Data on environmental surveillance:

S.No	Analysis of water/Effluent sampling			Analysis of Stack sample			Analysis of ambient air sampling			Analysis of Any other samples
	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	Location of sampling	Date of sampling	Sample collected by	
1.	-	-	-	-	-	-	-	-	-	-

Name & signature of the Head of Facility


 (Atul Kumar Chaubey)
 Vice President (EHS & HR)
 Mobile No. - 09814001246
 Email- atul.chaubey@indswiftlabs.com


 For Ind Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS



IND-SWIFT LABORATORIES LIMITED

(A Recognised Export House)

Works : Vill. Bhagwanpur, Barwala Road, Dera Bassi,
Distt. S.A.S. Nagar (Mohali), Punjab (India)
Tel. : ++91-1762-281048, 281072, 281073, Fax : ++91-1762-285805
CIN No. : L24232CH1995PLC015553
E-mail : info@indswiftlabs.com Website : www.indswiftlabs.com



Annexure-XIII

ISLL/DB/2023-2024/13405

Date: - 12/10/2023

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject: - Submission of Form – 5 for the year 2022-23.

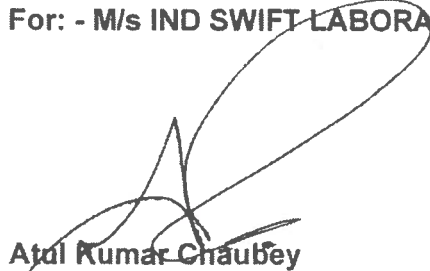
Respected Sir,

In context to above cited subject the industry is submitting Form-5 for the year 2022-23 under the Rule 14 of the Environmental Protection (Protection) Act, 1986.

Copy of Form 5 is enclosed along with this letter.

Thanking You

For: - M/s IND SWIFT LABORATORIES LIMITED, DERABASSI


Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246




For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

FORM - V (REVISED)

(See Rule 14)

Environmental Statement for the financial Year ending the 31st March 2023**PART - A**

- (i) Name and address of the owner/occupier of the Industry operation or process : Indswift Laboratories Limited
Village - Bhagwanpur
Barwala Road Derabassi
District - SAS Nagar Mohali (Punjab)
- (ii) Industry Category : API Drugs
- (iii) Production Capacity :

S. No.	Products	Production	Production during Previous Year (2021 - 2022)
1	Clarithromycin	108.00	107.458
2	Azithromycin	24.00	0.000
3	Roxithromycin	24.00	0.000
4	Letrozole	0.05	0.054
5	Anastrozole	0.05	0.012
6	Rosuvastatin Calcium	1.00	0.000
7	Fexofenadine Hydrochloride	26.00	25.900
8	Fax-10	12.00	11.787
9	Atorvastatin Calcium	4.80	4.698
10	AT-1 Pure	22.00	21.889
11	A-3 from A-2	2.40	0.007
12	T-4	18.00	9.575
13	Clopi-6	24.00	22.442
14	Clopidogrel Bisulphate	12.00	11.573
15	T-4	20.00	18.751
16	A-3	30.00	29.527
17	Pentazocine	1.50	1.439
18	Pentazocine-5	2.00	1.895
19	Venlafaxine Hydrochloride	1.80	0.000
20	Ropinirole	0.60	0.317
21	Pioglitizole Hydrochloride	1.20	0.281
22	Acamprosate Calcium	1.80	1.166
23	Azamine	20.00	18.850
24	Clari Granules	48.00	47.476

S. No.	Products	Production (TPA)	Production during Current Year (TPA) (2022 - 2023)
1	Acamprosate Calcium	19.00	17.70
2	Atorvastatin Calcium	112.00	55.28
3	Clarithromycin Coated Granules	99.00	69.62
4	Clarithromycin Citrate	8.21	1.83
5	Clarithromycin EP	73.00	51.83
6	Clarithromycin Normal	57.00	49.74
7	Donepezil	1.25	0.81
8	Ezetimibe Crude	1.00	1.50
9	Ezetimibe	10.80	9.39

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10	Fexofenadine (FHL Route)	30.00	4.18
11	Fexofenadine HCL	108.00	107.51
12	Fexofenadine - X	10.00	10.00
13	Ivabradine	1.00	0.27
14	Ivabradine Oxalate	0.70	0.35
15	Letrazole	0.20	0.13
16	Lisdexamphetamine Dimesylate	10.00	1.39
17	Nateglinide	6.00	1.79
18	Temozolamide	0.10	0.03
19	API & Intermediate as Single Category		
19.1	Anastrozole	0.01	0.01
19.2	Aripiprazole	0.20	0.00
19.3	Clopidogrel Hydrogen Sulphate USP	45.01	1.57
19.4	Clopidogrel HCL IPS	6.00	0.00
19.5	Cinacalcet Hydrochloride	0.63	0.00
19.6	Imatinib	1.00	0.53
19.7	Trityl Olmisartan Medoxomil	4.00	0.00
19.8	Pioglitazone Hydrochloride	0.30	0.10
19.9	Quetiapine Fumarate	10.00	7.49
19.10	Ropinirole Hydrochloride	0.30	0.35
19.11	ISLLC 361 (AZE02)	2.00	0.66
19.12	Risendronate Sodium	0.8	0.06
19.13	ISLLC 355 (Metraminol Bitartrate)	0.007	0.00
19.14	Rosuvastatin Calcium	5.00	0.00
19.15	Saxagliptin Monohydrate	0.15	0.00
19.16	Pazopanib	0.8	0.35
19.17	Valganciclovir Hydrochloride	0.5	0.34
19.18	Camylofin dihydrochloride	1.00	0.26
19.19	Sitagliptin	5.00	0.58
19.20	Ibrutinib	0.5	0.01

- (iv) Year of Establishment : 1996
(v) Date of Last Environmental audit report submitted : Year April 2021 to March 2022

PART - B

Water and Raw Materials Consumptions

- (i) Water Consumption m³/d : 652.56 m³ / Day
a) Cooling + Boiler feed : 564.79 m³ / Day
b) Domestic Water : 28.10 m³ / Day

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c) Process Water : 59.67 m³ / Day

(ii) Raw materials Consumptions : As follows: -

S. No.	Product / Materials	Uom	Previous Year (2021 - 22)
1	CLARITHROMYCIN		107.458
	Material Consumed		
	2-methoxy Propene	Ton	52.654
	Ammonia	Ton	10.746
	Erythromycin Thiocyanate	Ton	247.153
	HMDS	Ton	53.729
	Hydroxyl amine Hydrochloride	Ton	21.492
	PyridineHydrobromide	Ton	54.804
	Sod.Bisulphite	Ton	546.961
	Sod.Hydroxide	Ton	210.618
	Formic Acid	Ton	27.939
	Methyl Iodide	Ton	59.102
	Pot. Hydroxide	Ton	24.715
	Triethyl amine	Ton	11.820
	Solvents		
	Absolute Alcohol	KL	5672.708
	DMSO	KL	3196.876
	DNS	KL	630.778
	Isopropyl Alcohol	KL	279.391
	MDC	KL	1219.648
	Methanol	KL	739.311
	Toluene	KL	3689.033
	Water - DM	KL	12641.359
	Misc		
	Activated Carbon	Ton	2.149
	Hyflo	Ton	2.149
2	AZITHROMYCIN		0.000
	Raw Material		
	Formaldehyde	Ton	0.000
	Formic acid	Ton	0.000
	Hydrogen Gas	Ton	0.000
	Iminoether	Ton	0.000
	Perchloric Acid	Ton	0.000
	Sod. Hydroxide	Ton	0.000
	Solvents		
	Acetone	KL	0.000
	Methanol	KL	0.000
	DM Water	KL	0.000
	Misc		
	A.Carbon	Ton	0.000
	Hyflo	Ton	0.000
	Pt Charcoal	Ton	0.000

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3	ROXITHROMYCIN		0.000
	Raw Material		
	Erythromycin oxime	Ton	0.000
	MEM chloride	Ton	0.000
	Sod. Methoxide	Ton	0.000
	Solvents		
	Acetone	KL	0.000
	Ethyl Alcohol	KL	0.000
	DM Water	KL	0.000
4	LETROZOLE		0.054
	Raw Material		
	1,3 ,DBH	Ton	0.412
	124 Triazole Na	Ton	0.236
	4-Flourobenzonitrile	Ton	0.049
	Benzoyl Peroxide	Ton	0.008
	Hydrochloric acid	Ton	0.041
	Pot t -butoxide	Ton	0.088
	p-Tolunitrile	Ton	0.305
	Sodium Sulfate	Ton	0.034
	Solvents		
	Carbon Tetrachloride	KL	1.831
	DMF	KL	1.394
	EA	KL	0.338
	Ethyl alcohol	KL	1.553
	IPE	KL	0.963
	MDC	KL	1.879
	Toluene	KL	1.220
	Water	KL	6.843
	Misc		
	Activated Carbon	Ton	0.004
5	ANASTROZOLE		0.0120
	Raw Material		
	Mesitylene	Ton	0.079
	DBH	Ton	0.215
	Benzoyl Peroxide	Ton	0.002
	TBAB	Ton	0.005
	NaCN	Ton	0.021
	Mel	Ton	0.151
	NaH	Ton	0.054
	124 Triazole Na	Ton	0.012
	IPE	Ton	0.057
	Solvents		
	Ethyl Alcohol	KL	0.465
	Carbon tetrachloride	KL	3.636
	EDC	KL	1.191
	DMF	KL	1.035
	Hexane	KL	0.117
	EA	KL	0.535
	CycloHexane	KL	0.077

For Ind Swift Laboratories Ltd.

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(A) KUL KUMAR CHAUBEY

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	DMWater	KL	2.832
6	ROSUVASTATIN CALCIUM		0.000
	<u>Raw Material</u>		
	T-Butyl Ketal	Ton	0.000
	Hydrochric Acid	Ton	0.000
	SodiumHydroxide	Ton	0.000
	Hyflosupercel	Ton	0.000
	Calcium Chloride	Ton	0.000
	<u>Solvents</u>		
	Tetrahydrofuran	KL	0.000
	Methanol	KL	0.000
	t-ButylMethyl ether	KL	0.000
	DMWater	KL	0.000
	<u>Misc</u>		
	Activated Carbon		0.000
7	FEXOFENADINE HYDROCHLORIDE		25.900
	<u>Raw Material</u>		
	Fax 8	Ton	34.447
	Azacyclonol	Ton	30.562
	Pot. Bicarbonate	Ton	19.425
	Sod.Bicarbonate	Ton	3.367
	Pot.Iodide	Ton	0.259
	Sod. Chloride	Ton	1.295
	DNS	Ton	44.030
	Sod.Borohydride	Ton	1.813
	Acetic Acid	Ton	1.295
	Hydrochloric Acid	Ton	3.108
	Sod.Borohydride	Ton	0.259
	Hydrochloric Acid	Ton	3.885
	Sod. Hydroxide	Ton	6.734
	<u>Solvents</u>		
	MIBK	KL	275.576
	Methanol	KL	250.712
	DNS	KL	347.578
	MDC	KL	388.500
	Isopropyl Alcohol	KL	125.874
	Ethyl Acetate	KL	210.826
	DM water	KL	845.635
	<u>Misc</u>		
	Hyflo	Ton	0.777
	Activated Carbon	Ton	0.777
8	FAX 10		11.787
	<u>Raw Material</u>		
	Fax 8	Ton	10.255
	Azacyclonol	Ton	9.076
	Pot. Bicarbonate	Ton	5.776
	DNS	Ton	13.084
	Sod.Bicarbonate	Ton	1.061

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	Pot. Iodide	Ton	0.118
	Sod. Chloride	Ton	0.354
	Solvents		
	MIBK	KL	82.038
	Methanol	KL	41.019
	Water	KL	50.802
	Misc		
	Hyflo	Ton	0.354
9	ATORVASTATIN CALCITM		4.698
	Raw Material		
	T3	Ton	5.685
	Ammonia	Ton	1.034
	Hydrogen Gas	Ton	0.047
	A3	Ton	6.718
	Sodium Chloride	Ton	4.557
	Cal. Acetate	Ton	0.799
	HCl	Ton	0.470
	Cal. Acetate	Ton	0.047
	Sodium Hydroxide	Ton	1.175
	Solvents		
	Methanol	KL	304.102
	THF	KL	15.269
	Heptane	KL	15.128
	MTBE	KL	62.671
	DMWater	KL	384.672
	Misc		
	Raney Nickel	Kg	5.685
10	AT1 PURE		21.889
	Raw Material		
	A3	Ton	29.988
	T4	Ton	20.357
	Sodium Chloride	Ton	20.138
	Solvents		
	Heptane	KL	70.045
	THF	KL	65.667
	Water	KL	707.671
11	A3 FROM A2		0.007
	Raw Material		
	A2	Ton	0.010
	p-fluoro benzadehyde	Ton	0.005
	Solvents		
	TEA	KL	0.003
	IPA	KL	0.040
	Methanol	KL	0.210

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12	T4		9.575
	Raw Material		
	T3	Ton	9.575
	Ammonia	Ton	1.724
	Hydrogen Gas	Ton	0.096
	Solvents		
	Methanol	KL	215.438
	THF	KL	19.150
	Misc		
	Raney Nickel	Ton	9.575
13	CLOPI 6		22.442
	Raw Material		
	Ammonia	Ton	7.630
	Thioephene-2-ethanol	Ton	19.973
	p-TS Chloride	Ton	42.191
	Sodium Hydroxide	Ton	19.973
	TBACHloride	Ton	0.898
	Hydrochloric Acid	Ton	0.067
	Hydrochloric Acid	Ton	4.713
	Sod.Bicarbonate	Ton	32.316
	Sod.Chloride	Ton	8.528
	2-Chlorophenyl Glycine	Ton	30.072
	Thionyl Chloride	Ton	29.623
	Tartaric Acid	Ton	22.666
	Solvents		
	Methanol	KL	315.759
	MDC	KL	158.441
	Acetone	KL	10.548
	Hexane	KL	45.108
	Toluene	KL	210.057
	Acetonitrile	KL	107.946
	Ethyl Acetate	KL	75.630
	DMWater	KL	641.392
14	CLOPIDOGREL BISULPHATE		11.573
	Raw Material		
	CLP-42	Ton	10.300
	ThienoPyri HCl	Ton	6.249
	CSA	Ton	8.564
	TEAmine	Ton	7.870
	Silicagel	Ton	0.012
	Sulphuric Acid	Ton	3.009
	Sod.Bicarbonate	Ton	8.911
	DMWater	KL	253.333
	Solvents		
	MDC	KL	284.696
	DMF	KL	28.354
	Acetone	KL	162.022
	DMWater	KL	253.333

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15	Misc		
	Activated Carbon	Ton	0.926
	Hyflo	Ton	0.347
	ATORVASTATIN CALCITM (T4)		18.751
	Raw Material		
	DIPA	Ton	18.751
	TBA	Ton	63.003
	Buanoate Oil	Ton	20.814
	n-Butyl Lithium	Ton	36.939
	Hydrochloric Acid	Ton	40.690
	Ammonia	Ton	3.375
	Hydrogen	Ton	0.188
	MDEB	Ton	22.876
	Sod. Boro. Hydride	Ton	9.188
16	Acetic Acid	Ton	19.501
	22 DMP	Ton	93.755
	Sod. Bicarbonate	Ton	1.688
	Sodium Chloride	Ton	90.567
	Solvents		
	Methanol	KL	838.545
	THF	KL	850.170
	Ethyl Acetate	KL	1010.491
	Acetone	KL	48.378
	n-Hexane	KL	989.678
	Water	KL	901.923
	Misc		
	Raney Nickel	Ton	18.751
17	A3		29.527
	Raw Material		
	MIBA	Ton	41.043
	Hydrochloric acid	Ton	2.362
	Aniline	Ton	28.936
	Benzaldehyde	Ton	28.936
	Acetic Acid	Ton	10.334
	p-Flouro-Benzaldehyde	Ton	18.602
	Thiozonium bromide	Ton	6.496
	Solvents		
	Methanol	KL	775.379
	Isopriopyl Alcohol	KL	147.635
	Triethyl Amine	KL	12.697
	n-Hexane	KL	1394.265
17	PENTAZOCINE		1.439
	Raw Material		
	Penta-3	Ton	5.886
	IPA HCl	Ton	0.648
	Sod. Bicarbonate	Ton	1.050
	Acetic acid	Ton	0.935

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Hydrochloric Acid	Ton	0.504
Sodium Formate	Ton	3.209
Isoprene	Ton	0.633
Hybromic Acid	Ton	0.763
Ammonia	Ton	13.023
Solvents		
Methanol	KL	48.048
Methylene chloride	KL	25.557
Hydrobromic acid 47%	KL	57.992
Methylene chloride	KL	8.001
DMF	KL	5.411
Acetone	KL	16.074
Hexane	KL	29.730
Water	KL	104.946
Misc		
Pd/C Catalyst	Ton	0.518
Activated Carbon	Ton	0.532
Hyflo	Ton	0.950
18 PENTAZOCINE 5		1.895
Raw Material		
Penta-3	Ton	6.197
Ammonia	Ton	7.732
Hydrochloric Acid	Ton	0.531
Ammonia	Ton	5.571
Sodium Formate	Ton	3.373
Solvents		
Methylene chloride	KL	35.323
Hydrobromic Acid 47%	KL	61.000
Methanol	KL	50.540
Water	KL	64.733
Misc		
Pd/C Catalyst	Ton	3.316
19 VENLAFAXINE HYDROCHLORIDE		0.000
Raw Material		
Sodium Methoxide	Ton	0.000
Anisyl Nitrile	Ton	0.000
Cyclohexanone	Ton	0.000
HCl	Ton	0.000
Formic Acid	Ton	0.000
Hydrogen Gas	Ton	0.000
Formaldehyde	Ton	0.000
Solvents		
Methanol	KL	0.000
Formic acid	KL	0.000
Ethyl acetate	KL	0.000
IPA	KL	0.000
Hexane	KL	0.000
DMWater	KL	0.000

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHADDER)
VP-EHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHADDER)
VP-EHS

	Misc		
	Pd/C	Ton	0.000
20	ROPINIROLE		0.317
	Raw Material		
	2-MI-3-nitrobenzoic A	Ton	2.603
	Borane Methyl sulphate	Ton	1.569
	Hydrochloric Acid	Ton	9.596
	Sodium Cyanide	Ton	0.910
	Thonyl Chloride	Ton	4.092
	Sodium Carbonate	Ton	2.317
	Di-n-Prpopylamine	Ton	1.198
	Borane Methyl Sulfide	Ton	2.596
	Sodium Hydroxide	Ton	5.465
	Diethyl Oxalate	Ton	1.642
	Hydrogen Peroxide	Ton	1.350
	Potassium Iodide	Ton	0.269
	Sodium Hydride 60%	Ton	1.281
	Hydrogen Gas	Ton	0.010
	Solvents		
	Methanol	KL	19.207
	THF	KL	63.257
	IPE	KL	47.170
	Toluene	KL	33.158
	Ethanol	KL	14.861
	Water	KL	140.028
	Misc		
	Pd/C Catalyst	Ton	0.073
21	PIOGLITIZOLE HYDROCHLORIDE		0.281
	Raw Material		
	Pyridine ethanol	Ton	0.534
	p-Fluoronitrile	Ton	0.472
	Sodium Hydride	Ton	0.101
	Hydrogen Gas	Ton	0.014
	Hydrobromic Acid	Ton	0.944
	Methyl Acrylate	Ton	1.138
	Sodium Nitrite	Ton	0.309
	Thiourea	Ton	0.306
	Sod. Acetate	Ton	0.306
	Sodium Bicarbonate	Ton	0.318
	Hydrochloric Acid	Ton	0.205
	Solvents		
	DMF	KL	8.694
	Isopropyl Ether	KL	12.898
	Methanol	KL	8.034
	Hexane	KL	2.667
	Acetone	KL	4.898
	Ethyl Acetate	KL	8.163
	Ethyl Alcohol	KL	12.572
	IPA	KL	6.612

Authorized Signatory
(ATUL KUMAR CHAUBEN)
VPEHS

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VPEHS

	DMWater	KL	23.267
	Misc		
	Pd/C	Ton	0.065
22	ACAMPROSATE CALCIUM		1.166
	Raw Material		
	3-Amino-1-propanol	Ton	0.991
	Calcium Acetate	Ton	0.956
	Thionyl Chloride	Ton	1.866
	Sodium Sulphite	Ton	2.157
	Hydrochloric acid	Ton	7.859
	Solvents		
	Methanol	KL	56.703
	Acetic Anhydride	KL	14.843
	MDC	KL	9.911
	DMWater	KL	43.818
	Misc		
	Activated Carbon	Ton	0.140
	Hyflo	Ton	0.117
23	AZAMINE		18.850
	Raw Material		
	Iminoether	Ton	23.751
	Perchloric Acid	Ton	4.713
	Sod. Hydroxide	Ton	4.713
	Hydrogen Gas	Ton	0.189
	Solvents		
	Methanol	KL	236.945
	DM Water	KL	426.764
	Misc		
	Pt Charcoal	Ton	0.377

S. No.	Product / Materials	Uom	Current Year (2022 - 23)
1	Acamprosate Calcium	Ton	17.70
	3-Aminopropanol-1	Ton	12.99
	Thionyl Chloride	Ton	24.69
	Sodium Sulphite	Ton	313385.94
	HCL	Ton	120.59
	Calcium Acetate	Ton	11.92
	Acetic Anhydride	Ton	184.52
	Acetic Acid	Ton	0.36
	Solvent		0.00
	Methanol	KL	662.67
	Methylene Chloride	KL	292.71
	Water	KL	665.90
			0.00

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 VPEHS

	Misc.		0.00
	Hyflo Supercell	Ton	2.00
	Act. Carbon	Ton	5.16
2	Anastrazole	Ton	55.28
	Mesitylene	Ton	1284.00
	D B H	Ton	3281.08
	1,2,4-Trizole Sodium	Ton	160.50
	Benzyl Peroxide	Ton	175.17
	Benzoyl Peroxide	Ton	1118.37
	Methylene chloride	Ton	353.83
	Tetra Butyl Ammonium Bromide	Ton	61.72
	Sodium Cyanide	Ton	378.06
	Sodium Hydride (60%)	Ton	285.32
	Methyl Iodide	Ton	1264.02
			0.00
	Solvent	KL	0.00
	Acetonitrile	KL	1167.81
	Di Methyl Formamide	KL	7559.89
	Methylene chloride	KL	2967.03
	Ethyl Acetate	KL	265.38
	Cyclohexane	KL	2293.16
	Isopropyl Ether	KL	5624.99
	N-Heptane	KL	9604.34
	Absolute Alcohol	KL	11582.24
	Toluene	KL	3784.30
	Purified water	KL	71859.22
			0.00
	Misc.		0.00
	Silica Gel (100-200 mesh)	Ton	118.41
	Hyflo super cell	Ton	96.39
	Activated Carbon	Ton	5.21
3	Airipirazole	Ton	0.00
	3-Amino Phenol	Ton	0.00
	Sod. Bicarbonate	Ton	0.00
	3-Chloro Propionyl Chloride	Ton	0.00
	Aluminium Chloride	Ton	0.00
	Potassium Chloride	Ton	0.00
	Sodium Chloride	Ton	0.00
	Sodium Hydroxide	Ton	0.00
	Hydrochloric Acid	Ton	0.00
	Potassium carbonate	Ton	0.00
	N-Methylal Pyrrolidione	Ton	0.00
	1,4 Di bromobutane	Ton	0.00
	1-(2,3-DICHLOROPHENYL)-Piperazine Hydrochloride (DCPP.HCL)	Ton	0.00
	N,N -Dimethylformamide	Ton	0.00
	Sodium Iodide	Ton	0.00
	Tryethyl amine	Ton	0.00
			0.00

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 VP-ERS

Solvents	KL	0.00
n-Hexane	KL	0.00
Iso Propyl Ether	KL	0.00
Ethyl Acetate	KL	0.00
n-Hexane	KL	0.00
Acetone	KL	0.00
Absolute Alcohol	KL	0.00
Purified water Process	KL	0.00
		0.00
Misc.		0.00
Hyflo supercell	Ton	0.00
Activated Carban	Ton	0.00
4 Atorvastatin Calcium	Ton	55.28
ATC-A2	Ton	54.74
Tiozolum Bromide	Ton	4.38
TEA	Ton	18.61
4-FBD	Ton	25.57
MDC	Ton	496.10
Atorvastatin calcium	Ton	5.94
T3	Ton	39.10
Meth.Ammonia Soln. (15%)	Ton	30.89
Hydrogen gas	Ton	0.59
Pivilic Acid	Ton	9.38
Sod bi carbonate	Ton	31.28
HCl	Ton	14.73
Sodium Hydroxide	Ton	13.49
Calcium Acetate	Ton	8.03
		0.00
Solvents		0.00
Cyclo Hexane	KL	505.76
Ethyl Acetate	KL	329.76
IPA	KL	1582.19
Methanol	KL	865.72
MTBE	KL	511.37
Purified Water	KL	3928.14
		0.00
Misc.		0.00
Raney Nickel	Ton	11.73
Hyflo	Ton	3.94
Activated Carbon	Ton	7.36
Mol sieve	Ton	10.95
5 Clarithromycin Coating Grannuals	Ton	69.62
Clarithromycin	Ton	21.21
PVPK - 90	Ton	2.97
Cabopol	Ton	15.91
HPMC	Ton	23.82
TALC	Ton	7.94
Castor Oil	Ton	2.38
		0.00
Solvents		0.00
Absolute Alcohol	KL	235.18

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 VP-EHS

	Purified Water	KL	455.47
6	Clarithromycin Citrate	Ton	1.83
	Erythromycin Thiocyanate	Ton	4.34
	Ammonia solution(7 %)	Ton	11.98
	Ammonia solution(20 %)	Ton	4.34
	Hydroxyl Amine Hydrochloride	Ton	1.81
	Tri Ethyl Amine	Ton	1.30
	Methyl Iodide	Ton	1.03
	Pot. Hydroxide	Ton	0.41
	2-Ethoxy Propene	Ton	0.61
	HMDS	Ton	1.15
	Pyridine Hydrobromide	Ton	0.79
	Citric Acid Monohydrate	Ton	1.62
	Sodium Hydroxide	Ton	3.04
	Sod.Bi Carbonate	Ton	0.57
	Sodium bisulphite	Ton	5.65
			0.00
	Solvents		0.81
	Methanol	KL	8.16
	Toluene	KL	34.62
	DMA (40%)	KL	1.20
	Isopropyl Alcohol	KL	2.74
	Absolute Alcohol	KL	85.10
	Acetone	KL	10.41
	DMSO	KL	24.31
	Methylene Chloride	KL	55.23
	DNS	KL	9.11
	Purified Water	KL	187.38
			0.00
	Misc.		0.00
	Hyflo Supercell	Ton	1.83
	Activated Carbon	Ton	0.03
7	Clarithromycin EP	Ton	51.84
	Erythromycin Thiocyanate	Ton	141.24
	Sodium hydroxide	Ton	98.87
	Ammonia solution(7 %)	Ton	389.83
	Ammonia solution(20 %)	Ton	141.24
	DMA (40%)	Ton	39.05
	Hydroxyl Amine Hydrochloride	Ton	58.76
	Triethyl amine	Ton	42.37
	Sod.Bi Carbonate	Ton	18.69
	Sodium bisulphite	Ton	183.90
	Formic Acid	Ton	26.40
	Methyl Iodide	Ton	33.62
	Pot. Hydroxide	Ton	13.25
	2-Ethoxy Propene	Ton	19.77
	HMDS	Ton	37.57
	Pyridine Hydrobromide	Ton	25.71
			0.00
	Solvents	KL	0.00
	DMSO	KL	790.96
	Methylene Chloride	KL	1797.11

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	DNS	KL	296.61
	Toluene	KL	1126.62
	Isopropyl Alcohol	KL	89.27
	Methanol	KL	265.56
	Absolute Alcohol	KL	2769.24
	DMWater	KL	6084.71
			0.00
	Misc.		0.00
	Activated Carbon	Ton	0.88
	Hyflo Supercell	Ton	2.00
8	Clarithromycin Normal	Ton	49.74
	Erythromycin Thiocyanate	Ton	105.72
	Sodium hydroxide	Ton	74.00
	Ammonia solution(7 %)	Ton	291.78
	Ammonia solution(20 %)	Ton	105.72
	DMA (40%)	Ton	29.23
	Hydroxyl amine Hydrochlorid	Ton	43.98
	Triethyl amine	Ton	31.71
	Sod.Bi Carbonate	Ton	13.99
	Sodium bisulphite	Ton	137.64
	Formic Acid	Ton	19.76
	Methyl Iodide	Ton	25.16
	Pot. Hydroxide	Ton	9.92
	2-Ethoxy Propene	Ton	14.80
	HMDS	Ton	28.12
	Pyridine Hydrobromide	Ton	19.24
			0.00
	Solvents		0.00
	Methylene Chloride	KL	1345.09
	Isopropyl Alcohol	KL	66.81
	DMSO	KL	592.01
	Methanol	KL	198.77
	Absolute Alcohol	KL	1435.34
	DNS	KL	222.00
	Toluene	KL	843.25
	DMWater	KL	4554.26
			0.00
	Misc.		0.00
	Hyflo Supercell	Ton	49.74
	Activated Carbon	Ton	0.66
9	Clopidogrel Bisulphate	Ton	1.57
	CLP - 06	Ton	2.04
	HCL	Ton	0.19
	Ammonia Solution 10.0%	Ton	1.61
	Sulphuric acid	Ton	0.41
	Para Formaldehyde	Ton	0.71
			0.00
	Solvents		0.00
	IPA	KL	5.38
	Acetone	KL	14.16
	Hexane	KL	15.70
	Water	KL	24.33

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		0.00
	Misc.	0.00
	Hyflo	Ton 0.06
	Activated carbon	Ton 0.05
10	Clopidogrel HCl	Ton 0.00
	CLP - 06	Ton 0.00
	Sodium bi carbonate	Ton 0.00
	Dry HCL	Ton 0.00
	Formaldehyde 37%	Ton 0.00
	sodium bicarbonate	Ton 0.00
	sodium bisulphate	Ton 0.00
	sulphuric acid	Ton 0.00
		0.00
	Solvents	0.00
	Acetone	KL 0.00
	E.A	KL 0.00
	IPA	KL 0.00
	Ethyl acetate	KL 0.00
	Potable water	KL 0.00
		0.00
	Misc.	0.00
	Activated carbon	Ton 0.00
	Hyflo	Ton 0.00
11	Cinacalcet Hydrochloride	Ton 0.00
	3-TFMA	Ton 0.00
	46% Aq. HBr	Ton 0.00
	Acrylonitrile	Ton 0.00
	Sodium Nitrite	Ton 0.00
	Cuprous Oxide	Ton 0.00
	Conc. HCl	Ton 0.00
	Sodium Hydroxide	Ton 0.00
	TEBA	Ton 0.00
	10% Pd/C	Ton 0.00
	H2 gas	Ton 0.00
	p-TSCI (Pure)	Ton 0.00
	DMAP	Ton 0.00
	TEA	Ton 0.00
	Sodium Carbonate	Ton 0.00
	Sodium sulphate	Ton 0.00
	p-NBSCI	Ton 0.00
	Borane-DMS	Ton 0.00
	KMnO4	Ton 0.00
	Potassium Carbonate	Ton 0.00
	TPT01	Ton 0.00
	Sodium chloride	Ton 0.00
	Ethyl Acetate.HCl (12-16%)	Ton 0.00
	Thiophenol	Ton 0.00
		0.00
	Solvents	0.00
	Methanol	KL 0.00
	Cyclohexane	KL 0.00
	MDC	KL 0.00

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	IPA	KL	0.00
	n-Heptane	KL	0.00
	DMSO	KL	0.00
	Isopropyl Ether	KL	0.00
	Toluene	KL	0.00
	Denatured Spirit	KL	0.00
	Water	KL	0.00
			0.00
	Misc.		0.00
	Activated carbon	Ton	0.00
	Hyflo super cell	Ton	0.00
12	Donepezil	Ton	0.81
	5,6-Dimethoxy -1-Indanone (DMI02)	Ton	0.83
	1-Benzylpiperidine-4 -carboxaldehyde (BPC02)	Ton	1.10
	Sodium Methoxide	Ton	0.33
	Ethyl Acetate - HCl	Ton	2.92
	Sodium Methoxide	Ton	2.08
	Hydrogen Gas	Ton	0.01
			0.00
	Solvents		0.00
	Methylene chloride	KL	37.92
	Methanol	KL	33.48
	Iso propyle ether	KL	32.90
	Ethyl Acetate	KL	14.24
	Purified Water	KL	5.49
			0.00
	Misc.		0.00
	Platinum carbon (5%)	Ton	0.22
13	Ezetimibe Crude	Ton	1.51
	4-hydroxy benzaldehyde	Ton	1.43
	4-fluoroaniline	Ton	2.01
	Acetic Acid	Ton	2.48
	EZE03	Ton	2.49
	Borane Dimethyl Sulphide Complex	Ton	0.56
	Hydrgen Peroxide	Ton	0.59
	L+Tartaric Acid	Ton	2.44
	Tetrabutyleammo-niumfluoride trihydrate	Ton	0.06
	N,O-Bis Tri Methysilyl Aectamide	Ton	3.76
	R-2-Methyl-CBS-Oxazaborolidine	Ton	0.19
	Sodium Bisulphite	Ton	2.49
	Sodium Chloride	Ton	1.24
	Sodium Sulphate Anhydrous	Ton	4.97
	Sulphuric acid	Ton	0.78
	Sodium Sulphite	Ton	0.67
	Titenium Tetrachloride	Ton	1.46

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	Tri Ethyl Amine	Ton	5.26
	Tri Methyl Chlorosilane	Ton	2.87
			0.00
	Solvents		0.00
	Isopropyl Alcohol	KL	31.69
	Toluene	KL	30.37
	Methylene chloride	KL	118.79
	Methanol	KL	29.53
	Purified Water	KL	268.70
14	Ezetimibe	Ton	9.40
	4-hydroxy benzaldehyde	Ton	10.49
	4-fluoroaniline	Ton	14.72
	Acetic Acid	Ton	18.20
	EZE03	Ton	18.25
	Borane Dimethyl Sulphide Complex	Ton	4.15
	Hydrge Peroxide	Ton	4.31
	L-Tartaric Acid	Ton	17.88
	Tetrabutyleammo-niumfluoride trihydrate	Ton	0.41
	N,O-Bis Tri Methylsilyl Acetamide	Ton	27.58
	R-2-Methyl-CBS-Oxazaborolidine	Ton	1.39
	Sodium Bisulphite	Ton	0.00
	Sodium Chloride	Ton	9.12
	Sodium Sulphate Anhydrous	Ton	36.49
	Sulphuric acid	Ton	5.73
	Sodium Sulphite	Ton	4.93
	Titanium Tetrachloride	Ton	10.75
	Tri Ethyl Amine	Ton	38.65
	Tri Methyl Chlorosilane	Ton	21.10
			0.00
	Solvents		0.00
	Isopropyl Alcohol	KL	311.17
	Toluene	KL	223.02
	Methylene chloride	KL	872.21
	Methanol	KL	216.79
	Purified Water	KL	1983.94
			0.00
	Misc.		0.00
	Activated Carbon	Ton	1.11
	Hyflo Supercell	Ton	0.44
15	Fexofenadrine Hydrochloride (FHL Route)	Ton	4.19
	FEX-VIII	Ton	17537.42
	Sodium bi carbonate	Ton	0.59
	Azacyclonol	Ton	4.05
	Potassium bi carbonate	Ton	2.57
	Potassium iodide	Ton	0.02
	Methanolic. HCl (22%)	Ton	14.62
	IPA,HCL	Ton	2.68

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	Sodium chloride	Ton	0.16
	Sodium Hydroxide	Ton	1.20
	Sodium Borohydride	Ton	0.27
	Hydrochloric Acid	Ton	4.37
			0.00
	Solvents		0.00
	Methyl Isobutyl Ketone	KL	29.18
	Methanol	KL	25.81
	Denatured spirit	KL	11.66
	Isopropyl alcohol	KL	17.52
	Ethyl acetate	KL	28.83
	Potable Water	KL	82.48
			0.00
	Misc.		0.00
	Activated carbon	Ton	0.12
	Hyflo supercel	Ton	0.09
16	Fexofenadrine Hydrochloride (EP Route)	Ton	107.51
	FEX-VIII	Ton	114.47
	Methanolic. HCl	Ton	361.74
	Azacyclonol	Ton	97.30
	Potassium iodide	Ton	0.57
	Sodium Carbonate	Ton	57.24
	Sodium hydroxide	Ton	44.01
	Sodium borohydride	Ton	7.13
	Hydrochloric acid	Ton	171.09
			0.00
	Solvents		0.00
	Denatured spirit	KL	171.02
	Ethyl acetate	KL	676.60
	Isopropyl alcohol	KL	700.16
	Methanol	KL	338.58
	Potable water	KL	3819.23
			0.00
	Misc.		0.00
	Activated carbon	Ton	3.13
	Hyflo supercel	Ton	2.60
17	FEX - X	Ton	10.07
	FEX-VIII	Ton	8.42
	Sodium carbonate	Ton	1.09
	Azacyclonol	Ton	7.50
	Potassium bi carbonate	Ton	4.76
	Potassium iodide	Ton	0.04
	Methanolic. HCl (22%)	Ton	26.61
			0.00
	Solvents		0.00
	Methyl Isobutyl Ketone	KL	53.96
	Denatured spirit	KL	8.62
	Potable Water	KL	41.74
18	Imatinibe	Ton	0.53

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IMA02	Ton	0.47
Aqueous Hydrazine Hydrate 80%	Ton	0.38
Sodium Hydroxide	Ton	0.62
Acetonitrile	Ton	1.21
Imatinib Mesylate Seeding	Ton	0.01
Hydrochloric Acid	Ton	2.65
Thionyl chloride	Ton	6.34
DIMETHYLFORMAMIDE(DMF)	Ton	0.23
MPB-4-[(4-Methyl-1-piperazinyl)methyl]	Ton	0.98
Potassium Carbonate Powder	Ton	1.56
Methane Sulfonic Acid	Ton	0.10
		0.00
Solvents		0.00
Isopropyl Alcohol	KL	14.89
Tetra Hydro Furane (THF)	KL	2.07
Toluene	KL	1.30
Methylene Chloride (MDC)	KL	23.28
Methanol	KL	29.61
Purified Water	KL	28.09
		0.00
Misc.		0.00
Palladium on carbon	Ton	0.03
Hyflo Super cell	Ton	0.07
Activated Carbon	Ton	0.04
19 Ivabradine	Ton	0.27
IMN03	Ton	0.62
Di-tert-butyldicarbonate (BOC anhydrous)	Ton	0.44
Hydrogen Gas	Ton	0.06
N,N-Di Isopropyl Amine	Ton	0.70
Hexane with N-Butyl Lithium(23%) (Hexane - 117.05 Kg & N-Butyl Lithium - 34.97 Kg)	Ton	1.72
Hydrochloric Acid	Ton	1.77
Sodium Hydroxide	Ton	0.36
IID04	Ton	0.31
Potassium Carbonate	Ton	0.58
IVB04	Ton	0.01
		0.00
Solvents		0.00
Absolute Alcohol	KL	1.81
THF	KL	2.77
Toluene	KL	7.31
Methanol	KL	7.84
n-Hexane	KL	1.35
Ethyl Acetate	KL	10.15
Methylene Chloride	KL	16.09
Acetonitrile	KL	11.02

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 VP-EHS

	DM Water	KL	33.55
			0.00
	Misc.		0.00
	Raney Nickle (Namokar)	Ton	0.07
	Palladium on Carbon -10%	Ton	0.24
	Activated Carbon	Ton	0.06
	Silica Gel	Ton	0.12
	Hyflosuper cel	Ton	0.08
20	Ivabradine Oxalate	Ton	0.35
	IMN03	Ton	0.84
	IID04	Ton	0.42
	Potassium Carbonate	Ton	0.79
	N,N-Di Isopropyl Amine	Ton	0.95
	Hexane with N-Butyl Lithium(23%) (Hexane - 117.05 Kg & N-Butyl Lithium - 34.97 Kg)	Ton	2.33
	Hydrochloric Acid	Ton	2.39
	Di-tert-butyldicarbonate (BOC anhydrous)	Ton	0.60
	Hydrogen Gas	Ton	0.08
	IVB04	Ton	0.01
	Sodium sulphate	Ton	0.04
	Sodium Hydroxide	Ton	0.11
	Oxalic acid	Ton	0.10
	Sodium Hydroxide	Ton	0.49
			0.00
	Solvents		0.00
	n-Hexane	KL	1.83
	Methylene Chloride	KL	21.81
	THF	KL	3.76
	Toluene	KL	9.90
	Methanol	KL	10.62
	Absolute Alcohol	KL	2.45
	Ethyl Acetate	KL	17.09
	Acetonitrile	KL	18.43
	Purified Water	KL	47.89
			0.00
	Misc.		0.00
	Raney Nickle (Namokar)	Ton	0.09
	Palladium on Carbon -10%	Ton	0.33
	Activated Carbon	Ton	0.08
	Silica Gel	Ton	0.17
	hyflo supercell	Ton	0.27
21	Letrazole	Ton	0.13
	LTZ 01	Ton	0.40
	1,2,4-Trizole sodium	Ton	0.39
	Dimethylformamide	Ton	1.98
	Sodium sulphate	Ton	0.12
	Sodium sulphate	Ton	0.20
	Potassium tert Butoxide	Ton	0.30
	4-Fluorobenzonitrile	Ton	0.17
	Hydrochloric Acid	Ton	0.13

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 VPEHS

		0.00
Solvents		0.00
Di Isopropyl Ether	KL	1.69
Di Methyl Formamide	KL	0.90
Methylene Chloride	KL	7.52
Absolute Alcohol	KL	4.22
Ethyl Acetate	KL	0.55
Purified Water	KL	22.64
		0.00
Misc.		0.00
Activated carbon	Ton	0.01
Molecular sieve Powder	Ton	0.12
Hyflo super cell	Ton	0.10
22 Lisdexamphetamine	Ton	1.39
Phenyl Acetone	Ton	2.41
Tri Ethyl Amine	Ton	2.72
H.A.Hcl	Ton	1.64
HCl	Ton	8.44
Boc - Anhydride	Ton	5.13
Hydrogen Gas (Q.S)	Ton	0.04
Methane Sulphonic Acid	Ton	1.78
L-(+) - Tartaric Acid.	Ton	2.88
Lis-BLBO	Ton	3.14
T.E.A	Ton	1.60
NaOH	Ton	3.81
		0.00
Solvents		0.00
Iso Butyl Chloroformate.	KL	1.10
MDC	KL	261.68
Ethyl Acetate	KL	26.08
n-Heptane	KL	24.44
Ethanol	KL	94.98
Water	KL	315.49
23 Nateglinide	Ton	1.80
TPCA	Ton	1.51
N-Hydroxy succinimide	Ton	1.23
TEA	Ton	3.22
N, N-Dicyclohexyl carbodimide (DCC)	Ton	2.20
DPALE	Ton	2.01
Sodium bicarbonate	Ton	11.56
Acetic acid	Ton	2.07
Hydrochloric acid	Ton	15.86
Sodium Hydroxide	Ton	0.36
		0.00
Solvents		0.00
Acetone	KL	32.32
MDC	KL	109.05
N-Heptane	KL	11.97
Ethyl Acetate	KL	16.66
Tetrahydrofuran	KL	7.02
Purified water	KL	494.58

For IndSwift Laboratories Ltd

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

		0.00
	Misc.	0.00
	Molecular Sieve 3A	Ton 0.76
	Hyflo Supercel	Ton 0.30
24	Trityl Olmesartan Medoxomil	Ton 0.00
	OLM01	Ton 0.00
	BBTT	Ton 0.00
	Potassium carbonate	Ton 0.00
	TBAB	Ton 0.00
	Sodium Chloride	Ton 0.00
	DMDQ-Cl	Ton 0.00
	OLM02	Ton 0.00
	Sodium Iodide	Ton 0.00
	Potassium hydroxide	Ton 0.00
		0.00
	Solvents	0.00
	Methanol	KL 0.00
	Acetone	KL 0.00
	Tetra Hydro Furan	KL 0.00
	IPA	KL 0.00
	IPE	KL 0.00
	Ethyl Acetate	KL 0.00
	DM Water	KL 0.00
25	Pioglitazone	Ton 0.10
	2-(5-Ethyl-2-pyridyl) ethanol	Ton 0.26
	4-Fluoronitrobenzene	Ton 0.23
	Sodium Hydride	Ton 0.08
	HBr	Ton 0.70
	Sodium Nitrite	Ton 0.15
	Methyl Acrylate	Ton 0.57
	Sodium sulphate	Ton 0.33
	Cuprous Oxide	Ton 0.00
	Acetic Acid	Ton 2.40
	Hydrogen gas	Ton 0.01
	HCl	Ton 0.42
	Ammonia Solution (9%)	Ton 0.57
	Methanolic. HCl	Ton 0.10
	PIO02	Ton 0.27
	Thiourea	Ton 0.10
	Sodium Acetate (Anhyd.)	Ton 0.10
	Sodium Bicarbonate	Ton 0.64
		0.00
	Solvents	0.00
	DMF	KL 1.72
	IPA	KL 2.55
	Acetone	KL 1.93
	IPE	KL 15.98
	n-Hexane	KL 1.20
	Ethyl Acetate	KL 15.02
	Ethanol	KL 2.09
	Methanol	KL 7.16

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

	Water	KL	26.89
			0.00
	Misc.		0.00
	10% Pd/C	Ton	0.02
	Activated Carbon	Ton	0.08
	Hyflo Supercel	Ton	0.72
26	Quetiapine Fumerate	Ton	7.49
	QTP01	Ton	6.00
	Phosphorous Oxychloride	Ton	8.50
	HEEP	Ton	4.50
	N,N-Dimethyl aniline	Ton	1.59
	Phenyl Chloroformate	Ton	6.48
	Fumaric Acid	Ton	1.92
	Sodium Carbonate	Ton	12.18
	Hydrogen Gas	Ton	0.16
	Nitrogen Gas	Ton	0.07
	Poly Phosphoric Acid	Ton	35.75
	HCl	Ton	4.42
			0.00
	Solvents		0.00
	Absolue Alcohol	KL	178.63
	Toluene	KL	140.56
	Methanol	KL	50.32
	Potable Water	KL	623.27
			0.00
	Misc.		0.00
	Raney Nickel	Ton	0.84
	Activated Carbon	Ton	0.47
	Hyflo supercel	Ton	1.21
27	Risdronate Sodium	Ton	0.06
	Acetonitrile	Ton	0.39
	3-Pyridine Acetic acid	Ton	0.05
	Phosphorous acid	Ton	0.07
	Phosphorous trichloride	Ton	0.13
	Sodium Hydroxide	Ton	0.05
	Cons. Hydrochloric Acid	Ton	0.12
			0.00
	Solvents		0.00
	Ethanol	KL	0.03
	Purified water	KL	3.39
28	Ropinirole Hydrochloride	Ton	0.35
	MNPPA	Ton	0.81
	Ethanol. HCl	Ton	0.79
	Potassium Metal	Ton	0.18
	Hydrogen per oxide 50%	Ton	0.20
	Diethyl oxilate	Ton	0.49
	Hydrochloride acid	Ton	1.72
	Sodium Hydroxide	Ton	0.52
	Sodium sulphate	Ton	0.32
	Sodium Chloride	Ton	2.43
	Sodium Bisulphite	Ton	0.40
	Hydrogen Gas	Ton	0.04

For IndSwift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHADDERY)
VPEHS

For IndSwift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHADDERY)
VPEHS

Nitrogen Gas	Ton	0.06
		0.00
Solvents		0.00
Ethyl Acetate	KL	0.73
Methanol	KL	7.68
n Hexane	KL	2.69
Absolute alcohol	KL	10.67
THF	KL	1.44
Isopropyl ether	KL	16.45
Purified Water	KL	31.64
		0.00
Misc.		0.00
Hyflo Super cel	Ton	0.12
Pd/c 10%	Ton	0.08
29 Rosuvastatin Calcium	Ton	0.00
FIP	Ton	0.00
MBH	Ton	0.00
Methane Sulphonic Acid	Ton	0.00
Sodium Bicarbonate	Ton	0.00
Sodium chloride	Ton	0.00
Calcium Acetate	Ton	0.00
Sod. Borohydride	Ton	0.00
Methoxy Diethyl Borane	Ton	0.00
Acetic Acid	Ton	0.00
1-(1-Naphthyl)ethyl amine	Ton	0.00
Sod. Hydroxide	Ton	0.00
Conc. HCl	Ton	0.00
		0.00
Solvents		0.00
THF	KL	0.00
Methanol	KL	0.00
Ethyl Acetate	KL	0.00
Acetonitrile	KL	0.00
DMS	KL	0.00
MTBE	KL	0.00
n-Heptane	KL	0.00
Cyclohexane	KL	0.00
Water	KL	0.00
		0.00
Misc.		0.00
Activated carbon	Ton	0.00
30 Temozolomide	Ton	0.03
ACA01	Ton	0.27
Calcium Chloride	Ton	0.46
Acetic Acid	Ton	0.23
H2 gas	Ton	0.14
Ammonia gas	Ton	2.30
TEM01	Ton	0.23
Sodium Nitrite	Ton	0.09
		0.00
Solvents		0.00
Methanol	KL	3.55

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)

	Dimethyl Sulphoxide	KL	0.70
	Methylene Chloride	KL	0.12
	Acetone	KL	1.86
	Purified Water	KL	2.77
			0.00
	Misc.		0.00
	Pt/c 5%	Ton	0.05
	Activated Carbon	Ton	0.01
	Hyflo Super cell	Ton	0.01
31	ISLLC355 (Meteraminol)	Ton	0.00
	L-Alanine	Ton	0.00
	Sodium Hydroxide	Ton	0.00
	Boc - Anhydride	Ton	0.00
	Tri Ethyl Amine	Ton	0.00
	Hydroxy Benzotriazole (HOBt)	Ton	0.00
	1-ethyl-3-(3-dimethylamino propyl) carbodiimide (EDC.HCl)	Ton	0.00
	N,O-Dimethyl Hydroxyl Amine .HCl	Ton	0.00
	Ammonium Chloride	Ton	0.00
	Hydrochloric Acid	Ton	0.00
	Metabromomethoxy Benzene	Ton	0.00
	Magnesium	Ton	0.00
	Sodium Carbonate	Ton	0.00
	Iodine	Ton	0.00
	Boron tribromide (BBr3)	Ton	0.00
	Di-tert-butyl dicarbonate (BOC Anhydride)	Ton	0.00
	Sodium Chloride	Ton	0.00
	Aluminium Iso Propoxide	Ton	0.00
	Methanolic.HCl (8-10 %)	Ton	0.00
	L-Tartaric acid	Ton	0.00
			0.00
	Solvents		0.00
	MTBE	KL	0.00
	Absolute alcohol	KL	0.00
	n-Hexane	KL	0.00
	Toluene	KL	0.00
	IPA	KL	0.00
	Ethyl acetate	KL	0.00
	Methylene chloride (MDC)	KL	0.00
	Tetrahydrofuran (THF)	KL	0.00
	Methanol	KL	0.00
	Purified water	KL	0.00
			0.00
	Misc.		0.00
	Activated Carbon	Ton	0.00
	Hyflo supercel	Ton	0.00
32	ISLLC 361 (AZE02)	Ton	0.66
	AZE03	Ton	1.19

For IndSwift Laboratories Ltd.
 Authorised Signatory:
 (ATUL KUMAR CHAUBEY)
 VP-EHS

N,O-bis(trimethylsilyl)acetamide	Ton	0.99
TBAF	Ton	0.02
LiOH.H ₂ O	Ton	0.10
Sodium bicarbonate	Ton	1.19
Sodium chloride	Ton	2.98
Con.HCl	Ton	1.75
DCHA	Ton	2.97
		0.00
Solvents		0.00
MTBE	KL	8.82
Ethyl Acetate	KL	16.08
Acetone	KL	22.78
Ethanol	KL	2.82
Potable Water	KL	76.31

PART - C
Pollution Discharge
(Parameters as specified in the consent issued)

S. No.	Pollutants	Quantity of pollutants discharged	Concentration of pollutants discharged	Percentage of variation from prescribed standards with reasons
a.	Water	HTDS - 70.7 KLD, LTDS - 157.3 KLD, Utility - 59.3 KLD, Domestic - 26.4 KLD & Total - 313.7 KLD	pH - 7.0 TSS - BDL COD - 20 BOD - BDL O&G - BDL	All parameters within limits as per pollution control Board Guidelines.
b.	Ambient Air		PM ₁₀ - 94.3 mg/Nm ³ PM _{2.5} - 50.7 mg/Nm ⁴ NO _x - 33.4 mg/Nm ⁴ SO _x - 20.6 mg/Nm ³	All parameters within limits as per pollution control Board Guidelines.
c.	Stack - Boiler - 37 TPH Pet Coke	Fuel -	PM - 87 mg/Nm ³	parameter within limit as per PCB Guidelines
d.	Stack - Incinerator		SPM - 42 mg/Nm ³ SO ₂ - 138 mg/Nm ³ Nox - 151 mg/Nm ³ CO - 65 mg/Nm ³	All parameters within limits as per pollution control Board Guidelines.

PART - D
Hazardous Waste
(As specified under Hazardous Waste (Management & Handling) Rules, 2016)

S. No.	Source of Hazardous Waste	Type of Hazardous Waste	Total Quantity (Ton/KL/Nos)	
			During the previous year (2021- 22)	During the current year (2022- 23)
A.	From Process	Spent Oil (Cat. No. - 5.1)	0.75	1.35
		Process Salt (Cat. No. - 28.1)	175.45	99.50
		Spent Carbon (Cat. No. - 28.3)	8.55	78.42
		Off Specification Drugs (Cat. No. - 28.4)	3.97	25
		Spent Solvents (Cat. No. - 28.6)	2489.79	4444.05

		Date - Expired Products (Cat. No. - 28.5)	3.80	0.36
		Distillation Residue (Cat. No. - 20.3)	152.74	83.77
		Discarded Containers (Cat. No. - 33.1)	2342	3100
		Discarded Bags (Cat. No. - 33.1)	3.24	14.35
B	From Pollution Control Devices	Scrubbing Sludge (Cat. No. - 37.1)	7.39	28.62
		Exhaust Air/Gas Cleaning Residues (Cat No. - 35.1)	-	0.02
		ETP Sludge (Cat. No. - 35.3)	96.11	88.40
		Incineration Ash (Cat. No. - 37.2)	119.60	106.40
		Evaporation Residue (Cat. No. - 37.3)	1545.01	1743.57

PART - E Solid Waste

	From Process	Total Quantity	
		During the previous financial year	During the current financial year
a	From Process	As Per Annexure - 1	
b	From Pollution Control Facility		
1	Quantity recycled "or" re - utilized within the unit		
2	Sold		
3	Disposed		

PART - F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes

As Per Annexure - 2

PART - G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production

As Per Annexure - 3

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

PART - H

- **Additional measures/investment proposal for environmental protection including abatement of pollution, prevention of pollution**
- Mechanical Vapour Recompression along with Paddle Dryer installed for the treatment of High TDS & Low COD effluent. After its commissioning the load on biological treatment system & MEE reduced. Also it reduces the steam consumption and overall treatment cost in our operation.

PART - I

Any other particulars for improving the quality of environment

Adoption of Ponds in the nearest village for rain water harvesting at village Rampur Bahal. Also, the maintainance of the pond is done by the industry. The water is further being utilized for ground water recharge and agriculture use.

Plantation of various varieties of Trees - 3600 No's

For Ind-Swift Laboratories Ltd.

Signature of the consumer

Mr. Atul Kumar Chaubey

Vice President- EHS & HR

M/s Ind - Swift Laboratories Limited

Village - Bhagwanpur, Barwala Road Derabassi

Distt. - Mohali (Punjab)

Ph.No - 9814001246

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



Ind-Swift Laboratories Limited

(A Recognised Export House)

Works : Vill. Bhagwanpur, Barwala Road, Dera Bassi,
Distt. S.A.S. Nagar (Mohali), Punjab (India)
Tel. : ++91-1762-281048, 281072, 281073 Fax : ++91-1762 285805
CIN No. : L24232CH1995PLC015553
E-mail : info@indswiftlabs.com Website : www.indswiftlabs.com



Amendment - A

ISLL/DB/2023-2024/13368

Date: - 21/06/2023

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject: - Submission of Form - 4 for the year 2022-23.

Respected Sir,

In context to above cited subject the industry is submitting Form-4 for the year 2022-23 under the Rule 5 of the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.

Copy of Form 4 is enclosed along with this letter.

Acknowledgement copy for the submission of Form - 10 Manifest (FY 2022-23).

Thanking You

For: - M/s IND SWIFT LABORATORIES LIMITED, DERABASSI

Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246

For Ind-Swift Laboratories Ltd.
Authorised Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



Hazardous Wastes Received From Sister Concern's				
Sister Concern	UOM	Category	Quantity (From April - 2022 to March - 2023)	Mode Of Disposal
M/s Ind Swift Limited Jawaharpur	Kg	28.4	2966.47	Incineration (Captive)
	Kg	28.5	578.53	Incineration (Captive)
M/s Ind Swift Limited R & D Mohali	Kg	28.5	18	Incineration (Captive)
	Liters	28.6	185	Incineration (Captive)
M/s Essix Biosciences Limited	Liters	20.3	6185	Incineration (Captive)
	Kg	28.1	7860	Incineration (Captive)
	Kg	28.3	270	Incineration (Captive)
	Kg	28.4	37.1	Incineration (Captive)
	Kg	28.5	14.8	Incineration (Captive)

3. Details of Waste Treatment operations :- Incineration & Storage in hazardous waste Storage Rooms

4. Details of waste disposal process :- Agreement with NGPL & Others & Storage in Hazardous Waste Room

Description of Hazardous Waste (From April - 2022 to March - 2023)									
Date of Issuance of Authorization and its Reference No.	S. No.	Physical form of Hazardous Waste / (Cat. No.)	Chemical Form	Total volume and weight (in Kg/Ltr/Nos.)	Details of Mode of Transportation of Hazardous waste	Site of Disposal	BRIEF Description of method of Disposal	Date of Disposal	Remarks if Any
1	2	3	4	5	6	7	8	9	10
	1	5.1	Spent Oil	2100 Ltr	Transfer Through Hazardous Waste Vehicle		1000 Litre in HDPE Drums	26/05/22	1100 Ltr Stored

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 ATUL KUMAR CHAUBEY
 VPEHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 ATUL KUMAR CHAUBEY
 VPEHS

30190 Kg in Special Tanker	25/04/2022
29153 Kg in Special Tanker	26/04/2022
38272 Kg in Special Tanker	27/04/2022
19145 Kg in Special Tanker	4/5/2022
12733 Kg in Special Tanker	7/5/2022
25676 Kg in Special Tanker	10/5/2022
7395 Kg in Special Tanker	13/05/2022
17920 Kg in Special Tanker	19/05/2022
19795 Kg in Special Tanker	20/05/2022
17830 Kg in Special Tanker	23/05/2022
17547 Kg in Special Tanker	24/05/2022
11029 Kg in Special Tanker	25/05/2022
38020 Kg in Special Tanker	27/05/2022
56408 Kg in Special Tanker	4/6/2022
19150 Kg in Special Tanker	7/6/2022
47728 Kg in Special Tanker	8/6/2022
40866 Kg in Special Tanker	10/6/2022
19895 Kg in Special Tanker	11/6/2022
18270 Kg in Special Tanker	20/06/2022

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

67570 Kg in Special Tanker	28/07/2022
82289 Kg in Special Tanker	29/07/2022
28959 Kg in Special Tanker	30/07/2022
20195 Kg in Special Tanker	3/8/2022
70692 Kg in Special Tanker	4/8/2022
29432 Kg in Special Tanker	6/8/2022
21545 Kg in Special Tanker	10/8/2022
31417 Kg in Special Tanker	11/8/2022
21903 Kg in Special Tanker	16/08/2022
53044 Kg in Special Tanker	17/08/2022
12039 Kg in Special Tanker	18/08/2022
46522 Kg in Special Tanker	27/08/2022
30007 Kg in Special Tanker	29/08/2022
52545 Kg in Special Tanker	2/9/2022
11056 Kg in Special Tanker	3/9/2022
11703 Kg in Special Tanker	5/9/2022
31358 Kg in Special Tanker	6/9/2022
44876 Kg in Special Tanker	9/9/2022
13835 Kg in Special Tanker	10/9/2022
10213 Kg in Special Tanker	14/09/2022

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Ind - Swift Laboratories Limited, Derabassi (Punjab)

44575 Kg in Special Tanker	19/10/2022
38848 Kg in Special Tanker	20/10/2022
32740 Kg in Special Tanker	4/11/2022
33625 Kg in Special Tanker	7/11/2022
49523 Kg in Special Tanker	9/11/2022
48205 Kg in Special Tanker	10/11/2022
17800 Kg in Special Tanker	11/11/2022
48705 Kg in Special Tanker	15/11/2022
17600 Kg in Special Tanker	16/11/2022
56582 Kg in Special Tanker	17/11/2022
19600 Kg in Special Tanker	18/11/2022
18400 Kg in Special Tanker	21/11/2022
10187 Kg in Special Tanker	22/11/2022
45675 Kg in Special Tanker	25/11/2022
18100 Kg in Special Tanker	29/11/2022
14780 Kg in Special Tanker	8/12/2022
15013 Kg in Special Tanker	10/12/2022
62874 Kg in Special Tanker	13/12/2022
14740 Kg in Special Tanker	17/12/2022
26129 Kg in Special Tanker	19/12/2022

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Ind - Swift Laboratories Limited, Derabassi (Punjab)

15835 Kg in Special Tanker	14/2/2023
38855 Kg in Special Tanker	22/2/2023
19375 Kg in Special Tanker	24/2/2023
21592 Kg in Special Tanker	27/2/2023
37805 Kg in Special Tanker	2/3/2023
15840 Kg in Special Tanker	3/3/2023
31784 Kg in Special Tanker	4/3/2023
19090 Kg in Special Tanker	6/3/2023
32461 Kg in Special Tanker	10/3/2023
9350 Kg in Special Tanker	11/3/2023
40970 Kg in Special Tanker	13/3/2023
19275 Kg in Special Tanker	14/3/2023
29537 Kg in Special Tanker	17/3/2023
17030 Kg in Special Tanker	18/3/2023
13852 Kg in Special Tanker	20/3/2023
20180 Kg in Special Tanker	21/3/2023
64955 Kg in Special Tanker	25/3/2023
77010 Kg in Special Tanker	28/3/2023
84202 Kg in Special Tanker	29/3/2023
16835 Kg in Special Tanker	30/3/2023

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

13	37.2	Incinerator Ash	113120	Transfer through NGPL HW vehicle	NGPL	Total - 17720 Kg		108210 Kg sent to NGPL & 4910 Kg stored
						7380 Kg in HDPE Bags	23/4/2022	
						7640 Kg in HDPE Bags	24/5/2022	
						7310 Kg in HDPE Bags	12/6/2022	
						8185 Kg in HDPE Bags	12/7/2022	
						18365 Kg in HDPE Bags	03/8/2022 & 23/08/2022	
						9275 Kg in HDPE Bags	20/9/2022	
						9320 Kg in HDPE Bags	10/10/2022	
						7500 Kg in HDPE Bags	7/12/2022	
						6360 Kg in HDPE Bags	15/12/2022	
						7305 Kg in HDPE Bags	6/1/2023	
						6880 Kg in HDPE Bags	8/2/2023	
						5930 Kg in HDPE Bags	27/2/2023	
						6760 Kg in HDPE Bags	14/3/2023	
						-	-	
						Total - 108210 Kg		
						20365 Kg in HDPE Bags	1/4/2022	
						11920 Kg in HDPE Bags	5/4/2022	
						11120 Kg in HDPE Bags	6/4/2022	
						9825 Kg in HDPE Bags	12/4/2022	
						15520 Kg in HDPE Bags	13/4/2022	
						10190 Kg in HDPE Bags	16/4/2022	

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory -
(ATUL KUMAR CHAUBEY)

13615 Kg in HDPE Bags	9/6/2022
14880 Kg in HDPE Bags	14/6/2022
14100 Kg in HDPE Bags	16/6/2022
16530 Kg in HDPE Bags	21/6/2022
15455 Kg in HDPE Bags	25/6/2022
14895 Kg in HDPE Bags	28/6/2022
15200 Kg in HDPE Bags	29/6/2022
17105 Kg in HDPE Bags	6/7/2022
16855 Kg in HDPE Bags	7/7/2022
10930 Kg in HDPE Bags	9/7/2022
11060 Kg in HDPE Bags	13/7/2022
8940 Kg in HDPE Bags	14/7/2022
12235 Kg in HDPE Bags	18/7/2022
11155 Kg in HDPE Bags	20/7/2022
10345 Kg in HDPE Bags	22/7/2022
11735 Kg in HDPE Bags	25/7/2022
10640 Kg in HDPE Bags	28/7/2022
10685 Kg in HDPE Bags	29/7/2022
11140 Kg in HDPE Bags	2/8/2022
10280 Kg in HDPE Bags	4/8/2022

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

14	37.3	Solid Waste from process & MEE	1771731	Transfer through NGPL HW vehicle	NGPL	11290 Kg in HDPE Bags	28/9/2022	1756015 Kg sent to NGPL & 15716 Kg stored
						15415 Kg in HDPE Bags	30/9/2022	
						9380 Kg in HDPE Bags	1/10/2022	
						10695 Kg in HDPE Bags	6/10/2022	
						11535 Kg in HDPE Bags	7/10/2022	
						16235 Kg in HDPE Bags	12/10/2022	
						8440 Kg in HDPE Bags	13/10/2022	
						10540 Kg in HDPE Bags	20/10/2022	
						8770 Kg in HDPE Bags	22/10/2022	
						11100 Kg in HDPE Bags	26/10/2022	
						11950 Kg in HDPE Bags	27/10/2022	
						10455 Kg in HDPE Bags	28/10/2022	
						9105 Kg in HDPE Bags	29/10/2022	
						10070 Kg in HDPE Bags	31/10/2022	
						11535 Kg in HDPE Bags	3/11/2022	
						10115 Kg in HDPE Bags	4/11/2022	
						8560 Kg in HDPE Bags	5/11/2022	
						9890 Kg in HDPE Bags	9/11/2022	
						9945 Kg in HDPE Bags	10/11/2022	
						13940 Kg in HDPE Bags	12/11/2022	

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

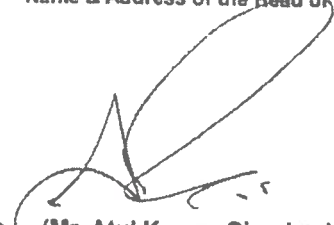
9340 Kg in HDPE Bags	11/1/2023
10070 Kg in HDPE Bags	12/1/2023
9315 Kg in HDPE Bags	14/1/2023
11480 Kg in HDPE Bags	17/1/2023
9440 Kg in HDPE Bags	19/1/2023
8625 Kg in HDPE Bags	20/1/2023
10375 Kg in HDPE Bags	23/1/2023
9740 Kg in HDPE Bags	25/1/2023
16205 Kg in HDPE Bags	28/1/2023
16700 Kg in HDPE Bags	1/2/2023
10870 Kg in HDPE Bags	3/2/2023
10985 Kg in HDPE Bags	7/2/2023
10015 Kg in HDPE Bags	8/2/2023
9915 Kg in HDPE Bags	9/2/2023
9755 Kg in HDPE Bags	11/2/2023
8770 Kg in HDPE Bags	13/2/2023
10800 Kg in HDPE Bags	15/2/2023
13510 Kg in HDPE Bags	17/2/2023
14910 Kg in HDPE Bags	20/2/2023


For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

For Ind-Swift Laboratories Ltd.
 Authorized Signatory
 (ATUL KUMAR CHAUBEY)
 VP-EHS

15	Others					
	Asbestos Sheet	-	-	Transfer through NGPL Special vehicle	NGPL	0 Kg transferred.
	E-Waste	-	-	Transfer through NGPL Special vehicle	NGPL	0 Kg transferred.

Name & Address of the Head of Facility


Name :- (Mr. Atul Kumar Chaubey)
(Vice President- HR & EHS)
Ind - Swift Laboratories Limited
Mobile No. - 09814001246
Email - atul.chaubey@indswiflabs.com


For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS



Ind-Swift LABORATORIES Limited

(A Recognised Export House)

Works : Vill Bhagwanpur, Barwala Road Dera Bassi

Distt. S.A.S. Nagar (Mohali) Punjab (India)

Tel. ++91 1762 281048, 281072, 281073 Fax ++91 1762 285805

CIN No. L24232CH1995PLC015553

E-mail info@indswiftlabs.com Website www.indswiftlabs.com



ISLL/DB/2022-23/ 13327

Date: - 24/01/2023

To
The Environmental Engineer
Punjab Pollution Control Board
Regional Office, Plot No.-55 Phase-II
Opposite Bassi Cinema
SAS Nagar, Mohali (PB)

Subject: - Submission of Form – 10 FY 2022-23 (From November 22 to December 22).

Respected Sir,

In context to above cited subject the industry is submitting Form-10 (Manifest) for the year 2022-23 (From November 22 to December 22) under the Rule of the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.

Copy of Form 10 (Manifest Slips) is enclosed along with this letter.

Thanking You

For: - IND SWIFT LABORATORIES LIMITED

Atul Kumar Chaubey
Vice President (HR & EHS)
Email- atul.chaubey@indswiftlabs.com
Mobile- 9814001246

For Ind-Swift Laboratories Ltd.
Atul Kumar Chaubey
Vice President

Copy Office : S.C.O. 650, Shivalik Enclave, NAC Manimajra, Chandigarh - 160 101
Tel : ++91 172 - 2730503, 2730920, Fax : ++91 172 - 2730504 2736294

25/1/23

Annexure-2



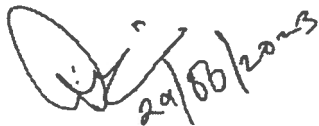
INDSWIFT LABORATORIES LIMITED
VILLAGE BHAGWANPURA
DERRABASSI (Punjab)

Report for the Nonhazardous material sold during the year 2022-2023

Sr No	Items	Quantity
1	MS Scrap	107.2 ton
2	SS Scrap	7.745 ton
3	GI Scrap	8.925 ton
4	Aluminum	9.480 ton

This is for your information.

For INDSWIFT LABORATORIES LTD .

29/06/2023

Authorized Signatory


For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS


For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Indswift Laboratories Limited
Village - Bhagwanpur, Derabassi.


Characteristic of Hazardous Waste & solid waste

S.No	Name of Hazardous Waste (Category No.)	Quantity	Waste Type	Waste Disposal	Physical status
1	5.1-Used or spent oil	1.5 KL/Annum	Recyclable	Send To Authorized Recycler	Oily
2	28.1- Process Residue and wastes	216.79 T/Annum	Incinerable	Incineration (captive)	Solid
3	28.3- Spent carbon	125.18 T/Annum	Incinerable	Incineration (captive)	Solid
4	28.4-Off specification products	3.4675 T/Annum	Incinerable	Incineration (captive)	Solid
5	28.5- Date expired products	3.4675 T/Annum	Incinerable	Incineration (captive)	Solid
6	20.3- Distillation residues	275.21 KL/Annum	Incinerable	Incineration (captive)	Liquid
7	33.1- Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	4500 Number/Annum	Recyclable	Reuse (captive) and recycling	Solid
8	33.1- Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	14.6 T/Annum	Recyclable	Reuse (captive) and recycling	Solid
9	35.1- Exhaust Air or Gas Cleaning Residue	0.5 T/Annum	Landfillable	Disposal to common TSDF facility	Solid
10	35.3- Chemical sludge from waste water treatment	112.055 T/Annum	Landfillable	Disposal to common TSDF facility	Sludge
11	37.1- Sludge from wet scrubbers	146.00 T/Annum	Landfillable	Disposal to common TSDF facility	Sludge
12	37.2-Ash from incinerator and flue gas cleaning residue	109.5 T/Annum	Landfillable	Disposal to common TSDF facility	Solid
13	37.3- Concentration or evaporation residues	1749.81 T/Annum	Landfillable	Disposal to common TSDF facility	Solid
14	28.6- Spent solvents	7613.55 KL/Annum	Recyclable	Send To Authorized Recycler	Oily
15	Domestic Solid Waste	240 Kg/ Day	Compost	Composting	Solid
16	Recyclable Paper	400 Kg/Month	Recyclable	Sold in Market	Solid
17	Fly Ash	520 T/Month	Recyclable	Sold to Cement Industries	Solid

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

For Ind-Swift Laboratories Ltd.
Authorized Sign.
(ATUL KUMAR CHAUBEY)
VPEHS

Annexure-3

 LED lights Saving In Plant 1,2,3,17,8 & 18		
KW Rating of Lights	46	W

Previous Energy Consumption		
Well Glass Lights 23x2 CFL	0.046	kw
Total No's of Lights	2000	No's
Total wattage	92	Kw
Running Hour per day	24	Hrs
Energy Consumption Per day	2208	Kwh

Energy Consumption on LED lights		
Wattage of LED Light 15 W X2	0.03	kw
Total No's of Lights	2000	No's
Total Wattage	60	Kw
Average Running Hour per day	24	Hrs
Energy Consumption Per day	1440	Kwh

Energy Saving Calculation		
Energy saving Per day	768	Kwh

Month	Estimated Energy With CFL in KWH	Estimated Energy With LED Lamp in KWH	Energy Saved
	(A)46 Wxno. Of days x24X no fittings	(A)30 Wxno. Of days x24*No of fittings	A-B
Apr-21	66240	43200	23040
May-21	68448	44640	23808
Jun-21	66240	43200	23040
Jul-21	68448	44640	23808
Aug-21	68448	44640	23808
Sep-21	66240	43200	23040
Oct-21	68448	44640	23808
Nov-21	66240	43200	23040
Dec-21	68448	44640	23808
Jan-22	68448	44640	23808
Feb-22	61824	40320	21504
Mar-22	68448	44640	23808
Apr-22	66240	43200	23040
May-22	68448	44640	23808
Jun-22	66240	43200	23040
Jul-22	68448	44640	23808
Aug-22	68448	44640	23808
Sep-22	66240	43200	23040
Oct-22	68448	44640	23808
Nov-22	66240	43200	23040
Dec-22	68448	44640	23808
Jan-23	68448	44640	23808
Feb-23	61824	40320	21504
Mar-23	68448	44640	23808
Apr-23	66240	43200	23040
Total	1678080	1094400	583680

Compiled BY :-
Date :-

15/05/23

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

Verified By :-
Date :-

15/05/23

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS



Energy Saving Observation on Incinerator
FD Fan motor (11kw)

Motor Rating of FD Fan	11	kw
Position of Damper %	40	Open

Existing Energy Consumption		
Motor Running Load @ 40 % Damper Opening	7	kw
Running Hour per day	10	Hrs
Energy Consumption Per day	70	Kwh
Energy Consumption Per Month (30 days)	2100	Kwh

Energy Consumption on VFD		
Motor Running Load at 38Hz @ Full Damper Opening	3	kw
Running Hour per day	10	Hrs
Energy Consumption Per day	30	Kwh
Energy Consumption Per Month (30 days)	900	Kwh

Month	Energy meter readings	Actual energy consumed	Estimated energy without VFD in KWH	Savings in KWH
Mar-21	3843			
Apr-21	4558	715	1666	951
May-21	5315	757	1764	1007
Jun-21	5965	650	1515	865
Jul-21	6649	684	1594	910
Aug-21	7335	686	1598	912
Sep-21	8148	813	1894	1081
Oct-21	8898	750	1748	998
Nov-21	9701	803	1871	1068
Dec-21	10520	819	1908	1089
Jan-22	11135	615	1433	818
Feb-22	11725	590	1375	785
Mar-22	12311	586	1365	779
Apr-22	12954	643	1498	855
May-22	13520	566	1319	753
Jun-22	14010	490	1142	652
Jul-22	14590	580	1351	771
Aug-22	15120	530	1235	705
Sep-22	15640	520	1212	692
Oct-22	16180	540	1258	718
Nov-22	17010	830	1934	1104
Dec-22	17845	835	1946	1111
Jan-23	18735	890	2074	1184
Feb-23	19584	849	1978	1129
Mar-23	20480	896	2088	1192
Apr-23	21336	856	1994	1138
Total energy saving		17493	40759	23266

For Ind-Swift Laboratories Ltd.

Authorized Laboratory
(ATUL KUMAR CHAUBEY)
VP&ES

Compiled By: *[Signature]*
Date :- 15/05/22

Verified By: *[Signature]*
Date :- 15/05/22

For Ind-Swift Laboratories Ltd.

Authorized Laboratory
(ATUL KUMAR CHAUBEY)
VP&ES



Energy Saving Observation on SRP01 CT Water pump

Motor Rating	45	kw
Energy Consumption Without VFD per day		
Pump motor capacity	45	KW
Motor Running Load	45	kw
Running Hour per day	24	Hrs
Energy Consumption Per day	1080	Kwh
Energy Consumption with VFD per day		
Motor Running Load at 49 Hz	26	kw
Running Hour per day	24	Hrs
Energy Consumption Per day	624	Kwh
Energy saving per day	456	Kwh

Month	45 KW VFD energy meter Reading in KWH		unit	Estimated energy without VFD (KWH) Running	Savings in KWH
	Initial reading	Final reading			
Nov-21	0	18746	18746	32430.58	13685
Dec-21	18746	36457	17711	30640.03	12929
Jan-22	36457	49310	12853	22235.69	9383
Feb-22	49310	62017	12707	21983.11	9276
Mar-22	62017	74917	12900	22317	9417
Apr-22	74917	87567	12650	21884.5	9235
May-22	87567	100376	12809	22159.57	9351
Jun-22	100376	112826	12450	21538.5	9089
Jul-22	112826	124861	12035	20820.55	8786
Aug-22	124861	132598	7737	13385.01	5648
Sep-22	132598	138541	5943	10281.39	4338
Oct-22	138541	141853	3312	5729.76	2418
Nov-22	141853	143970	2117	3662.41	1545
Dec-22	143970	145610	1640	2837.2	1197
Jan-23	145610	154476	8866	15338.18	6472
Feb-23	154476	164145	9669	16727.37	7058
Mar-23	164145	173425	9280	16054.4	6774
Apr-23	173425	184327	10902	18860.46	7958
Total			184327	318886	134559

Compiled BY :
Date :-

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL KUMAR CHAUBEY)
VP-EHS

Verified By :
Date :-

15/05/23



Energy Saving Observation on Condensate pump (10HP)

Motor Rating	7.5	kw
Existing Energy Consumption		
Motor Running Load	7.5	kw
Running Hour per day	24	Hrs
Energy Consumption Per day	180	Kwh
Energy Consumption with VFD		
Motor Running Load at 47 Hz	6	kw
Running Hour per day	24	Hrs
Energy Consumption Per day	144	Kwh

Month	Reading of KWH	Consumption per month in KWH	Estimated energy (KWH)	Savings in KWH
Apr-21	31998	2450	5400	2950
May-21	34025	2027	5580	3553
Jun-21	36458	2433	5400	2967
Jul-21	38954	2496	5580	3084
Aug-21	41258	2304	5580	3276
Sep-21	43658	2400	5400	3000
Oct-21	45168	1510	5580	4070
Nov-21	47045	1877	5400	3523
Dec-21	48885	1840	5580	3740
Jan-22	51556	2671	5580	2909
Feb-22	54199	2643	5040	2397
Mar-22	56823	2624	5580	2956
Apr-22	58925	2102	5400	3298
May-22	60259	1334	5580	4246
Jun-22	62598	2339	5400	3061
Jul-22	64987	2389	5580	3191
Aug-22	66100	1113	5580	4467
Sep-22	68950	2850	5400	2550
Oct-22	72456	3506	5580	2074
Nov-22	76412	3956	5400	1444
Dec-22	80541	4129	5580	1451
Jan-23	84354	3813	5580	1767
Feb-23	87859	3505	5040	1535
Mar-23	92101	4242	5580	1338
Apr-23	96215	4114	5400	1286
Total Savings		27275	136800	70133

For Ind-Swift Laboratories Ltd.

Compiled By
Date :-

15/05/23

Verified By:
Date :-

15/05/23

For Ind-Swift Laboratories Ltd.
Authorized Signatory
(ATUL KUMAR CHAUBEY)
VPEHS

THE NEW INDIA ASSURANCE CO. LTD.
(Government of India Undertaking)



Amereun-XIV
1566



(B)

POLICY SCHEDULE FOR PUBLIC LIABILITY (Act Only) INSURANCE

UIN NUMBER - IRDAN190P0076100001

Insured's Name	: M/S IND SWIFT LABORATORIES LTD.		
Insured's Details		Issuing Office Details	
Customer ID	: PO88106234	Office Code	: CHANDIGARH DO-II (350200)
Address	: VILL. BHAGWANPUR, DERABASSI, MOHALI MOHALI SAS NAGAR, PUNJAB, 160055	Address	: THE NEW INDIA ASSURANCE COMPANY LTD. FIRST FLOOR, SCO- 91, 92, 93 SECTOR - 34A CHANDIGARH - 160022 160022
Phone No	:	Phone No	: 2601036 / 2604450 / 1722609107
E-mail/Fax	: dsmahocha@mastertrust.co.in /	E-mail/Fax	: nia.350200@newindia.co.in / 2609107
PAN No	:	S.Tax Regn. No	: AAACN4165CST178
GSTIN/UIN	: 03AAACI6306G1Z3 / NA	GSTIN	: 04AAACN4165C1ZZ
	:	SAC	: 997139 (Other non-life insurance services excl RI)

Policy Details			
Policy Number	: 35020036223300000013	Business Source Code	
Period of Insurance	: From: 13/03/2023 12:00:01 AM To: 12/03/2024 11:59:59 PM	Dev.Off. level/Broker/Corp. Agent/Web Aggregator/CPSC User	: Master Insurance Brokers Ltd. - (1D6723520) 850000 Master Insurance Brokers - (SI00262256),
Date of Proposal	: 13-Mar-23	Agent/Bancassurance/S pecified Person	:
Prev. Policy no.	: 35020036213300000008	Phone No	: 9872995191 / NA
Client Type	: Non-Corporate	E-mail/Fax	: po_masterinsurance@mastertrust.co.in, /

Premium(₹)	ERF Premium(₹)	GST(₹)	Total (₹)	Total (₹ in words)	Receipt No. & Date
6650	6650	1,197	14,497 ✓	RUPEES FOURTEEN THOUSAND FOUR HUNDRED NINETY- SEVEN ONLY	3502008122000001253 7 - 13/03/23

Details of risk covered under current year policy:

Retroactive Date	Paid Up Capital	No Of Locations Involved	AOA	AOA:AOY	AOY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	Deductible s	No of workmen	No of Other Employee
13/03/201 4	25 Crore	4	50000000	1:1	50000000	10000000 000	13500000 000	1000		537

Retroactive Dates

Retroactiv e Date Details	Date	Paid Up Capital	No Of Locations Involved	AOA	AOA:AOY	AOY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	Deductibl es	No of workmen	No of Other Employee
---------------------------------	------	--------------------	--------------------------------	-----	---------	-----	--	--	-----------------	------------------	----------------------------

RETRO-DATE IS SUBJECT TO LESSER OF LIMITS - NARROWER OF COVER.

Extensions under the Policy

Name of the Extension	Sub Limit of the Extension	Deductibles of the Extension
-----------------------	----------------------------	------------------------------

STR No. : AAACN4165CST178

CIN: L66000 MH 1919 GOI 000526

बड़े निजी और दलाल कार्यालय : (850000)

एसी.ओ. 91-93, पहली मंजिल, सेक्टर 34-ए, चण्डीगढ़

दस्तावेज : 0172-2601036, 2604450, 1722609107, 2667306

मेल : nia.350200@newindia.co.in

वेबसाइट : www.newindia.co.in

Large Corporate & Broker Office : (850000)

S.C.O. 91-93, 1st Floor, Sector 34-A, Chandigarh

Tel : 0172-2601036, 2604450, Fax : 0172-2609107, 2667306

E-mail : nia.350200@newindia.co.in

Website : www.newindia.co.in



Special Conditions	Retroactive Date is 13.03.2014 Paid up Share Capital is ₹59,08,69,000 1. Industrial Growth Centre Samba, Distt Jammu (J&K) ✓ 2. Research & Development Unit, SAS Nagar, Mohali - Punjab ✓ 3. Head Office/Corporate office - SCO- 849 -850, NAC Manimajra, Chandigarh ✓	
Special Exclusions	NA	
Special Excess/Deductible	0	
Retroactive Dates	Date	
Retroactive date		13/03/2014
Retroactive date		13/03/2014
Retroactive date		13/03/2014

The Policy shall be subject to PUBLIC LIABILITY (Act Only) INSURANCE Policy clauses attached herewith.

Clauses	Description
Premium and GST Details	
Premium	Rate of Tax Amount in INR
SGST	₹ 13,300
CGST	0
IGST	0
	18 1197

In witness whereof the undersigned being duly authorised by the Insurers and on behalf of the Insurers has (have) hereunder set his (their) hand(s) on this 14th day of March, 2023.

Date of Issue: 14/03/2023

For and on behalf of
The New India Assurance Company Limited

Duly Constituted Attorney(s)

Stamp Duty under the Policy is ₹1

Mudrank _____ Dt. _____ consolidated Stamp Fees Paid by Pay Order Number _____ vide receipt number _____ dt. _____.

IRDA Registration Number: 190
NIA PAN NUMBER: AAACN4165C

For Ind-Swift Laboratories Ltd.
Authorized Signatory
RAMESH CHAUBEY
CIN : L66000 MH 1919 GOI 000526

STR. No. : AAACN4165CST178

बड़े निगमित और दलाल कार्यालय : (850000)

एस.सी.ओ. 91-93, पहली मंजिल, सेक्टर 34-ए, चण्डीगढ़

दूरभाष : 0172-2601036, 0172-2601037, 2667306

ईमेल : info@newindia.co.in, newindia@newindia.co.in

वेबसाइट : www.newindia.co.in

Large Corporate & Broker Office : (850000)

S.C.O. 91-93, 1st Floor, Sector 34-A, Chandigarh

Tel : 0172-2601036, 2604450, Fax : 0172-2609107, 2667306

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Website : www.newindia.co.in



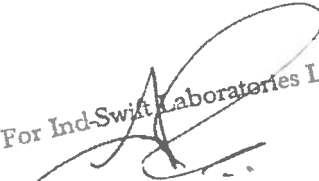
Annexure - XV



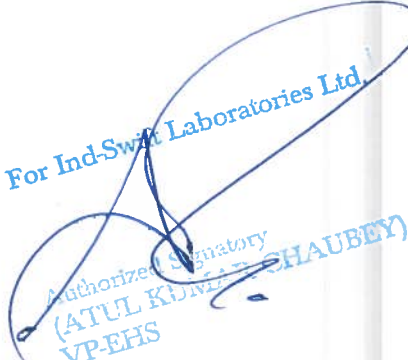
TO WHOM SO EVER IT MAY CONCERN

Dated : 27-11-2023

This is to certify that no case of Occupational disease has reported to us at Indus hospitals from Ind-Swift Laboratories Limited, Bhagwanpura from 16-05-2023 to 15-11-2023.

For Ind-Swift Laboratories Ltd.

ATUL K. CHAUBEY
Authorized Signatory
VICE PRESIDENT (EHS & HR)
VPEHS

Dr. SUMEET ARYA
M.B.B.S.
Reg. No. PMC 33068


For Ind-Swift Laboratories Ltd.

Authorized Signatory
(ATUL K. CHAUBEY)
VPEHS



INDUS INTERNATIONAL HOSPITAL

(A unit of Indus Super Speciality Healthcare Pvt. Ltd.)

Chandigarh-Ambala Road, National Highway - 22, Derabassi (MOHALI) Punjab (India)-140507
24x7 Indus Information Centre +91 1762 512666 | contact@indushospital.in | www.indushospital.in

NOT VALID FOR MEDICO-LEGAL PURPOSES

M/s Indswift Laboratories Limited

Village Bhagwanpur, Derabassi

EC Conditions

I. Statutory compliance

S.No.	Conditions	Current Status
1	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	NA
2	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	NA
3	The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six- monthly compliance report (in case of the presence of schedule-I species in the study area)	NA
4	The project proponent shall obtain the necessary permission from the Central Ground Water Authority/ competent authority concerned, in case of drawl of ground water and also in case of drawl of surface water required for the project. In case of non- grant of permission by CGWA for ground water abstraction, the industry shall make alternative arrangements by using surface water or treated city sewage effluent after obtaining permission from competent authority.	Ground water withdrawl permission is obtained from PWRDA.
5	The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Punjab State pollution Control Board/ Committee.	Obtained and valid till 31 March 2025.
6	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	Obtained and valid till 11 October 2028.
7	The project proponent shall comply with the siting criteria, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such type of units	Noted
8	The project proponent shall comply with the CLU conditions imposed by competent authority, if any	Obtained from PUDA
9	The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.	Noted and complied
I. Air quality monitoring and preservation		
	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories	Noted (The Industry has provided online monitoring system on the stack of 37 Ton, 10 Ton & 9 Ton Boilers.) The Industry in the process to install remaining Online monitoring system on the 5 Ton Incinerator.

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2	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories	Complied quarterly sampling ongoing process from Approved lab.
3	The project proponent shall install a system to carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area (at least at four locations one for small units) within and three outside the plant area at an angle of 120°each), covering upwind and downwind directions	Noted. The industry has installed the AAQMS system with Display Board on the Gate.
4	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. Sulphur content should not exceed 0.5% in the coal for use in coal fired boilers to control particulate emissions within permissible limits (as applicable). The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	Complied.
5	Storage of raw materials, coal etc shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions	Complied - 1) As far as concern of raw material i.e. coal, lime are kept in confined area under covered area 2) Fly ash is kept in silos.
5	National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended from time to time shall be followed.	Complied
7	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be complied with.	Complied
3	The DG sets shall be equipped with suitable pollution control devices and the adequate stack height so that the emissions are in conformity with the extent regulations and the guidelines in this regard.	Complied as per guidelines.
3	Ambient air & noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air quality, noise especially during worst noise generating activities, water quality and soil should be periodically monitored during construction phase as well as operation & entire life phase as per the MoEF&CC guidelines, maintain the record for the same and all the mitigation measures should be taken to bring down the levels within the prescribed standards.	Complied. Quarterly approved by NABL accredited labs.

II. Water quality monitoring and preservation

	The project proponent shall provide online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.	Complied and installed as per SPCB directions
	The project proponent has provided Multiple Effect Evaporator of capacity @ 100 KLD for the treatment of high TDS wastewater generated from the process. The MEE condensate shall be utilized in the cooling tower. ETP of 250 KLD capacity has been installed for the treatment of low TDS wastewater. The treated wastewater from the ETP shall be treated in RO and the RO permeate shall be utilized in the cooling tower. The domestic sewage (37 KLD) will be treated in STP having 45 KLD capacity. RO reject will be treated in MVR of 300 KLD capacity.	Complied and installed. Presently Domestic Effluent is Treated in ETP Aeration Tank through Anoxic Tank. (As a food for Bacteria's in Aeration)
	The effluent discharge shall conform to the standards prescribed under the Environment (Protection) Rules, 1986, or as specified by the State Pollution Control Board while granting Consent under the Air/Water Act, whichever is more stringent.	Complied as per SPCB guidelines.

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4	Total fresh water requirement shall not exceed the 1223 KLD. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard.	Complied and permission obtained.
5	Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.	Separate, Two Storm Drain Channel are Present
6	The Company shall store the rainwater from the roof tops of the buildings and utilize the same for different industrial operations within the plant.	Against this we are doing Rain water harvesting. As we have adopted village Pond at village Rampursaini bahal where we are doing water conservation activity.
7	Water demand during construction should be reduced by use of ready mixed concrete, curing agents and other best practices.	Complied
3	Provide electromagnetic flow meter at intake of water supply from the at the borewell for abstraction of ground water if any, outlet of the ETP/STP and any pipeline to be used for re-using the treated wastewater back into the system and for horticulture purpose/green belt etc.	Complied and installed.
9	A proper record regarding groundwater abstraction, water consumption, its reuse and disposal shall be maintained on daily basis and shall maintain a record of readings of each such meter on daily basis.	Complied and record maintained.
10	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Complied and pressure reducing devices installed.
11	Separation of drinking water supply, treated sewage supply and treated permeate line leading back to the process water should be done by the use of different colors.	Noted.

Noise monitoring and prevention

1	Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Complied
2	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation	Complied. Presently Quaterly monitored by NABL approved lab.
3	The ambient noise levels should conform to the standards prescribed under EPA Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.	Complied. Presently Quaterly monitored by NABL approved lab.

Energy Conservation measures

1	The energy sources for lighting purposes shall preferably be LED based.	Complied
2	The project proponent shall make efforts to ensure the reduction of overall power demand which may be met by solar system including the provision of solar water heating or through any other innovative environment friendly techniques.	Presently, the Industry is having Power Plant. Which is sufficient for our use. The Industry shall install the Solar system after completion of project work.

Waste management

1	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Complied
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VPEHS

2	Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority. The project proponent will comply with the provisions of Construction & Demolition Waste Rules, 2016. Dust, smoke & debris prevention measures such as wheel washing, screens, barricading and debris chute shall be installed at the site during construction including plastic / tarpaulin sheet covers for trucks bringing in sand & material at the site	Complied
3	Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses. The dump sites for such material must be secured, so that they should not leach into the groundwater.	Complied
4	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.	Complied
5	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.	Process organic residue, spent carbon, ETP sludge and process organic, contaminated with organic solvent are incinerated in our captive incinerator and process inorganic salt (non-contaminated organic solvent), evaporation salt is disposed off to the NGPL.
5	The Project proponent shall abide by the provisions of Solid Waste Management Rules, 2016 (amended from time to time), if applicable.	Complied
7	vii. The company shall undertake waste minimization measures as below: - a. Metering and control of quantities of active ingredients to minimize waste. b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. c. Use of automated filling to minimize spillage. d. Use of Close Feed system into batch reactors. e. Venting equipment through vapour recovery system. f. Use of high-pressure hoses for equipment clearing to reduce wastewater generation	complied.

/II. Green Belt

1	The green belt shall be developed in more than 33% of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department. Total 1455 trees to be planted without accounting the shrubs in addition to 3160 existing trees and protect the same with tree guard made of concrete.	Complied. (As we are maintaining Green Belt area above 33% in the Plant Premises)
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VIII. Safety, Public hearing and Human health issues

1	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Complied
1	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms.	Complied
1	The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act	Complied

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 VP-EHS

4	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	Complied
5	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing maybe in the form of temporary structures to be removed after the completion of the project.	Company has not provided housing for labour in factory permesis.
6	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Complied
7	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.	Complied
8	A first aid room will be provided in the project both during construction and operation phase of the project.	Complied

X. Environmental Management Plan

1	<p>The project proponent shall adhere to the commitments made in the proposal for CSR activities for spending at least a minimum amount of Rs.35.97 lacs towards the following CER activities. The details are given below: -</p> <p>Sr No. CSR Activities Aspect Amount to be spent in Rs</p> <p>1) Expenditure on Team Lease Skill University, Training and Skill Development Academy and Distil Education & Technology Private Limited Education RS 33,72,072/-</p> <p>2) Donation for installation of Sensor based light & Control System Rural Development Rs 25,000/-</p> <p>3) Training to Promote Rural Sports, National Recognized Sports Sports Rs 2,00,500/-</p> <p>Total Amount to be spent Rs 35,97,572/-</p> <p>The amount to be spent on CER shall be proportionate to the amount spent on project & such activities shall run parallel to the project execution. All the activities must be completed with the completion of the project</p>	Complied.
2	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements/ deviation/ violation of the environmental/ forest/ wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six- monthly report.	Complied.
3	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Complied.

For Ind-Swiss Laboratories Ltd.

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VPEHS

4	Action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in separate accounts and not to be diverted for any other purpose. The project proponent shall spend the minimum amount of Rs 736 Lacs towards the capital cost and Rs 411 Lacs/annum towards recurring cost in the construction & Operation phase of the project including the environmental monitoring cost. The entire cost of the environmental management plan will continue to be borne by the project proponent. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Report	Complied.
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Validity of Environmental Clearance.

1	This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier	Noted
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X. Miscellaneous

1	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department etc. shall be obtained, by project proponent from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable	Complied.
2	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority, Punjab.	Noted
3	The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit	Noted
4	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	Complied
5	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	Noted & Complied
6	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Complied & further will be updated on half yearly basis
7	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	Complied. The industry has installed the AAQMS system with Display Board on the Gate.
8	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	on going process every six month
9	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Complied

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10	The project proponent shall inform the Regional Office of the Ministry and PPCB, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production/ operation by the project.	Noted & Agreed
11	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Complied.
12	The project proponent shall abide by all the commitments and recommendations made in the EIA /EMP report, and also that during their presentation to the SEAC and SEIAA.	Noted & Agreed
13	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Noted & Agreed
14	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted & Agreed
15	The SEIAA/Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted & Agreed
16	The SEIAA/ Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted & Agreed
17	The Regional Office of this Ministry or Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office and PPCB by furnishing the requisite data / information/monitoring reports.	Complied.
18	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	Complied.
19	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010	Noted

ADDITIONAL CONDITIONS:

1	To achieve the Zero Liquid Discharge, waste water generated from different industrial operations should be properly collected, treated to the prescribed standards and then recycled or reused for the identified uses.	Complied
2	The project proponent shall make necessary arrangements for the recovery and reuse of steam condensate resulting from the indirect steam applications and shall not allow to discharge such effluents into drain.	Complied
3	The project proponent shall provide advanced scrubbing systems with proper neutralizing media to handle the acidic/alkaline emissions from storage, handling & processing activities. Wherever required, packed bed scrubbers will also be provided. The suction and scrubbing systems shall also be designed to handle the inherent odours from such units.	Complied
4	The project proponent shall provide the Air Pollution Control Devices as proposed by the PPCB to control the emissions generated from the boiler within the prescribed parameter.	Complied

For Ind-Swift Laboratories Ltd.

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VPEHS

The project proponent shall practice rainwater harvesting to maximum possible extent. For this village ponds located at Villages Rampur Sainian & Punsar shall be adopted for desilting to recharge the rainwater. Pond water will percolate through natural strata (without injection) to augment the ground water and remaining water shall be used for irrigation purposes by pumping method in the nearby fields.	Complied
The project proponent shall complete the proposed rain water harvesting within a period of two months and upload the status on PARIVESH web portal which will be reviewed by SEIAA after three months.	Complied. Industry has adopted a pond in nearby village Rampursaini bahal for recharge the required rain water quantity in place of making rain water harvesting system inside our premises.
The project proponent shall upload six-monthly report on the status of compliance of stipulated Environmental Clearance granted vide letter dated 16.03.2006 by the Ministry on PARIVESH web portal by 01.06.2021	Complied
The project proponent shall obtain permission from PWRDA for the extraction of ground water as per project proposal.	Complied
As volunteered by the project proponent, they shall undertake additional CSR activities to the tune of Rs 10 Lakhs within the next 3 months for specific Covid 19 epidemic relief measures	Complied

For Ind-Swift Laboratories Ltd.
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 (ATUL KUMAR CHAUBEY)
 VP-EHS