



TC-12331

**EARTHCARE LABS PRIVATE LIMITED****Environmental Laboratory & Consultancy Organization**

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C-11, Amar Enclave Commercial Wing, Jog Layout, Prashant Nagar, Near Ajni Square, Nagpur – 440 015, Tel & Fax: (0712) 2251470, Cell: 9766616862

Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

**Test Report
Water Quality**

Format No. : ELPL/QD4/TRD/7.8/W

Report No. : ELPL/03-25/20-A	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Drinking Water Sampling Ref Method : IS 3025 (Part 1): 1987 RA 2019 Sample Inward No: : ELPL/Mar-25/55/53/W-20	Sampling Location : Drinking Water from Tap Near Canteen Environmental Condition : Sunny (during sampling)
Sampling Date : 18-03-2025 Sample Receipt Date : 18-03-2025	Sampled By: ELPL Representative
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Water & Residues in water, Materials/Products Tested : Drinking Water					
1	Colour	Hazen Units	5/15	1.0	IS 3025 (Part 4)
2	Odour	--	Agreeable	Agreeable	IS 3025 (Part 6)
3	pH value	--	6.5 to 8.5	7.91	IS 3025 (Part 11)
4	Taste	--	Agreeable	Agreeable	IS 3025 (Part 8)
5	Turbidity	NTU	1/5	0.13	IS 3025 (Part 10)
6	Total Dissolved Solids	mg/l	500/2000	542.0	IS 3025 (Part 16)
7	Aluminium (as Al)	mg/l	0.03/0.2	BDL (< 0.03)	ELPL SOP No. BTS-2/Issue No.01/ Jan – 20
8	Boron (as B)	mg/l	0.5/1.0	BDL (< 0.06)	ELPL SOP No. BTM-1 based on IS 3025 (Part 2)
9	Calcium (as Ca)	mg/l	75/200	40.8	IS 3025 (Part 40)
10	Chloride (as Cl)	mg/l	250/1000	21.5	IS 3025 (Part 32)
11	Copper (as Cu)	mg/l	0.05/1.5	BDL (< 0.01)	ELPL SOP No. BTM-6 based on IS 3025 (Part 2)
12	Fluoride (as F)	mg/l	1.0/1.5	BDL (< 0.2)	IS 3025 (Part 60)
13	Free Residual Chlorine	mg/l	0.2/1.0	BDL (< 0.1)	IS 3025 (Part 26)
14	Iron (as Fe)	mg/l	1.0	BDL (< 0.05)	ELPL SOP No. BTM-7 based on IS 3025 (Part 2)



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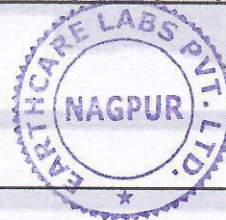
Format No. : ELPL/QD4/TRD/7.8/W

Report No. : ELPL/03-25/20-A			Report Date : 25-03-2025		
Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
15.	Magnesium (as Mg)	mg/l	30/100	23.4	IS 3025 (Part 46)
16.	Manganese (as Mn)	mg/l	0.1/0.13	BDL (< 0.01)	ELPL SOP No. BTS-4 based on IS 3025 (Part 2)
17.	Selenium (as Se)	mg/l	0.01	BDL (< 0.01)	ELPL SOP No. BTS-5 based on IS 3025 (Part 2)
18.	Sulphate (as SO ₄)	mg/l	200/400	26.7	APHA-23 nd Ed. 4500-SO ₄ ²⁻ E
19.	Total Alkalinity (as CaCO ₃)	mg/l	200/600	184.5	IS 3025 (Part 23)
20.	Total Hardness (as CaCO ₃)	mg/l	200/600	190.0	IS 3025 (Part 21)
21.	Zinc (as Zn)	mg/l	5/15	BDL (< 0.04)	ELPL SOP No. BTM-15 based on IS 3025 (Part 2)
22.	Lead (as Pb)	mg/l	0.01	BDL (< 0.01)	ELPL SOP No. BTM-8 based on IS 3025 (Part 2)
23.	Nickel (as Ni)	mg/l	0.02	BDL (< 0.02)	ELPL SOP No. BTM-11 based on IS 3025 (Part 2)
24.	Total Arsenic (as As)	mg/l	0.01	BDL (< 0.01)	ELPL SOP No. BTS-1 based on IS 3025 (Part 2)
25.	Total Chromium (as Cr)	mg/l	0.05	BDL (< 0.01)	ELPL SOP No. BTM-4 based on IS 3025 (Part 2)

Note : 1. * indicates IS 10500 : 2012 RA 2012 Drinking Water – Specification as Requirement (Acceptable Limit) / Permissible Limit in the Absence of Alternate Sources meeting Acceptable Limit

2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully without prior approval of ELPL.

Verified & Authorized by

*Gadha*(C.P. Jadhao)
Quality Manager**** End of the Report ****



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Test Report Water Quality

Format No. : ELPL/QD4/TRD/7.8/AN

Report No. : ELPL/03-25/20-B	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Drinking Water Sampling Ref Method : IS 3025 (Part 1): 1987 RA 2019 Sample Inward No: : ELPL/Mar-25/55/53/W-20	Sampling Location : Drinking Water from Tap Near Canteen Environmental Condition : Sunny (during sampling)
Sampling Date : 18-03-2025 Sample Receipt Date : 18-03-2025	Sampled By: ELPL Representative
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Water & Residues in water, Materials/Products Tested : Drinking Water					
1.	Ammonical Nitrogen (as N)	mg/l	0.5	0.44	IS 3025 (Part 34): 1988 RA 2019 (Clause 2.3)
2.	Anionic Detergents (as MBAS)	mg/l	0.2/1.0	BDL (< 0.1)	IS 13428 (Annex K) : 2005 RA 2019
3.	Nitrate (as NO ₃)	mg/l	45	5.34	APHA -23 rd Ed. -4500 (NO ₃ -) (B)
4.	Phenolic Compounds or Phenol (as C ₆ H ₅ OH)	mg/l	0.001/0.002	BDL (< 0.001)	IS 3025 (Part 43): 1992 RA 2019
5.	Sulphide (as H ₂ S)	mg/l	0.05	BDL (< 0.04)	IS 3025 (Part 29):2003 RA 2019

Note : 1. * indicates IS 10500 : 2012 RA 2012 Drinking Water – Specification as Requirement (Acceptable Limit) / Permissible Limit in the Absence of Alternate Sources meeting Acceptable Limit

2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully without prior approval of ELPL.

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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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Test Report Effluent Quality

Format No. : ELPL/QD4/TRD/7.8/EI

Report No. : ELPL/03-25/29-A	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.:	
Sample Type : Waste Water (Effluent) Sampling Ref Method : IS 3025 (Part 1) : 1987 RA 2019 Sample Inward No. : ELPL/Mar-25/55/53/EI-29	Sampling Location : ETP Treated Effluent Environmental Condition : Sunny (during sampling)
Sampling Date : 18-03-2025 Sample Receipt Date : 18-03-2025	Sampled By: ELPL Representative
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Pollution & Environment, Materials/Products Tested : Waste Water (Effluent)					
1.	pH value	--	6.0 to 8.5	7.98	IS 3025 (Part 11)
2.	Biochemical Oxygen Demand (BOD)	mg/l	100	3.10	IS 3025 (Part 44)
3.	Chemical Oxygen Demand (COD)	mg/l	250	88.0	IS 3025 (Part 58)
4.	Total Suspended Solids (TSS)	mg/l	100	2.10	IS 3025 (Part 17)
5.	Oil & Grease	mg/l	10.0	BDL (< 0.2)	IS 3025(Part 39)
6.	Ammonical Nitrogen (as N)	mg/l	50	0.47	IS 3025 (Part 34)
7.	Phenolic Compounds or Phenols (as C ₆ H ₅ OH)	mg/l	1	0.001	IS 3025 (Part 43)
8.	Total Dissolved Solids	mg/l	2100	2086.0	IS 3025 (Part 16)
9.	Sulphide (as H ₂ S)	mg/l	2	BDL (< 0.04)	IS 3025 (Part 29)
10.	Total Phosphate (as PO ₄)	mg/l	5	0.21	IS 3025 (Part 31)
11.	Chloride (as Cl)	mg/l	600	154.6	IS 3025 (Part 32)
12.	Sulphate (as SO ₄)	mg/l	1000	188.9	APHA-23 rd Ed. 4500-SO ₄ 2-E

Note : 1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023.
2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.



Verified & Authorized by

C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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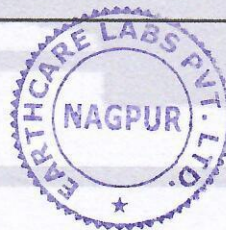
**Test Report
Effluent Quality**

Format No. : ELPL/QD4/TRD/7.8/ED

Report No. : ELPL/03-25/17-A	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Waste Water (Sewage)	Sampling Location : STP Treated Water
Sampling Ref Method : IS 3025 (Part 1): 1987 RA 2019	Environment Condition: Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/53//ED-17	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative
Sample Receipt Date : 18-03-2025	
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Pollution & Environment, Materials/ Products Tested : Waste Water (Sewage)					
1.	Suspended Solids (SS)	mg/l	100	22.6	IS 3025 (Part 17)
2.	Biochemical Oxygen Demand (BOD)	mg/l	30	10.6	IS 3025 (Part 44)
3.	Chemical Oxygen Demand (COD)	mg/l	--	64.0	IS 3025 (Part 58)
Note : 1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.					
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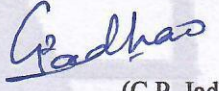
Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

Test Report Effluent Quality

Format No. : ELPL/QD4/TRD/7.8/ED

Report No. : ELPL/03-25/17-B	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Waste Water (Sewage)	Sampling Location : STP Treated Water
Sampling Ref Method : IS 3025 (Part 1): 1987 RA 2019	Environment Condition: Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/53//ED-17	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative
Sample Receipt Date : 18-03-2025	
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Pollution & Environment, Materials/Products Tested : Waste Water (Sewage)					
1.	Bioassay Test	%	--	81.0	IS 6582 (Part 2)
Note : 1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.					
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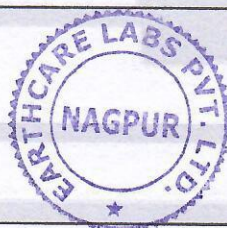
Test Report Water Quality for Potability

Format No. : ELPL/QD4/TRD/7.8/BAC

Report No. : ELPL/03-25/33-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Drinking Water	Sampling Location : Drinking Water from Tap Near Canteen
Sampling Ref Method : IS 3025 (Part 1): 1987 RA 2019	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/53/BAC-33	
Sampling Date : 18-03-2025	Sampled By: ELPL Representative
Sample Receipt Date : 18-03-2025	
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Parameters	Unit	Norms*	Result	Method
Discipline : Biological, Group : Water, Materials/ Products Tested : Drinking Water					
1.	Total Coliform Bacteria	MPN/100 ml	Shall not be detectable	Not Detected	APHA: 9221 (B) 23 rd Edition
2.	Thermotolerant Coliform Bacteria	MPN/100 ml	Shall not be Detectable	Not Detected	APHA: 9221 (G) 23 rd Edition
Note : 1. * indicates IS 10500 : 2012 RA 2012 Drinking Water – Specification as Requirement (Acceptable Limit) / Permissible Limit in the Absence of Alternate Sources meeting Acceptable Limit 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.					
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** End of the Report **



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Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

Test Report Soil Quality

Format No. : ELPL/QD4/TRD/7.8/SO

Report No. : ELPL/03-25/05-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No. K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Soil/Sediments	Sampling Location : Garden Area
Sampling Ref Method : Soil Chemical Analysis M. L. Jackson	Environmental Condition : Sunny (during sampling)
Sample Inward No : ELPL/Mar-25/55/53/SO-05	
Sampling Date : 18-03-2025	Sampled By: ELPL Representative
Sample Receipt Date : 18-03-2025	
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Parameters	Unit	Concentration	Method
Discipline : Chemical, Group : Pollution & Environment, Materials/ Products Tested: Soil/Sediments				
1.	Gravel	%	43.7	Sieve Method, IS:2720 (Part 4) -1985 RA 2006
2.	Particle Size Distribution			Bouyoucos Hydrometer Method , DAC (GoI), 2011
	Sand	%	65.8	
	Clay	%	20.2	
	Silt	%	14.1	
3.	Soil Texture	--	Sandy Clay Loam	Bouyoucos Hydrometer Method, DAC (GoI), 2011
4.	Bulk Density	gm/cc	1.14	Weighing Bottle Method , IS 2720 (Part 29) - 1975 ,
5.	Water Holding Capacity	%	57.3	KR Box Method, IS 14765:2000
6.	Moisture Content	%	7.85	Gravimetric Method, IS 15106:2002
7.	Organic Matter	%	0.80	Volumetric Method , IS:2720 (Part 22) -1972 RA 2010
8.	Available Nitrogen (as N)	kg/ha	265.6	Macro Kjeldahl Method , IS:14684 -1999 RA 2005
9.	Available Phosphorous (as P ₂ O ₅)	kg/ha	41.3	Olsen's Method, DAC (GoI), 2011
10.	Available Potassium (as K ₂ O)	kg/ha	313.5	Flame Photometric Method, DAC (GoI), 2011
11.	pH	--	7.70	Electrometric Method, IS:2720 (Part 26) -1987 RA 2002
12.	Electrical Conductivity	dS/m	0.54	Conductivity Meter Method, IS:14767 - 2000
13.	Sulphate Soluble (as SO ₄)	mg/kg	205.8	Volumetric Method IS:2720 (Part 27) -1977 RA 2010



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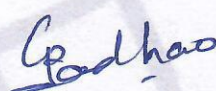
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Format No. : ELPL/QD4/TRD/7.8/SO

Report No. : ELPL/03-25/05-B			Report Date : 25-03-2025	
Sr. No.	Parameters	Unit	Concentration	Method
14.	Boron (as B)	mg/kg	BDL (< 0.6)	DAC (GoI), Method No. 17b, Pg No. 115
15.	Iron (as Fe)	mg/kg	3777.2	USEPA 3050B, 1996
16.	Copper (as Cu)	mg/kg	37.5	USEPA 3050B, 1996
17.	Zinc (as Zn)	mg/kg	21.4	USEPA 3050B, 1996
18.	Exchangeable Magnesium (as Mg)	mg/kg	65.8	DAC (GoI), Method No. 16.b, Pg. No. 104 (EDTA Versenate Method)
Note : Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.				
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Test Report Hazardous Waste Quality

Format No.: ELPL/QD4/TRD/7.8/HW

Report No. : ELPL/03-25/01-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Sludge	Sampling Location : ETP Sludge
Sampling Ref Method : CPCB LATS /16/2002-03	
Sample Inward No. : ELPL/Mar-25/55/53/HW-01	Environment Condition : Sunny (during sampling)
Sampling Date : 18-03-2025	
Sample Receipt Date : 18-03-2025	Sampled by : ELPL Representative
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Result	Test Method
Discipline : Chemical, Group : Pollution & Environment, Materials/Products Tested: Waste (Sludge)				
1.	pH	-	8.10	Electrometric Method, IS:2720 (Part 26) - 1987 RA 2002
2.	Electrical Conductivity	dS/m	1.81	IS 14767: 2000 RA 2021
3.	Exchangeable Sodium (as Na)	mg/kg	163.9	DAC (GoI), Method No. 14, Pg No. 99
4.	Iron (as Fe)	mg/kg	BDL (< 1.25)	USEPA 3050B & 200.7
5.	Arsenic (as As)	mg/kg	BDL (< 0.25)	USEPA 3050B & 200.7
6.	Cadmium (as Cd)	mg/kg	BDL (< 0.075)	USEPA 3050B & 200.7
7.	Chromium (as Cr)	mg/kg	0.48	USEPA 3050B & 200.7
8.	Copper (as Cu)	mg/kg	1.53	USEPA 3050B & 200.7
9.	Lead (as Pb)	mg/kg	0.61	USEPA 3050B & 200.7
10.	Mercury (as Hg)	mg/kg	BDL (< 0.025)	USEPA 3050B & 200.7
11.	Nickel (as Ni)	mg/kg	BDL (< 0.50)	USEPA 3050B & 200.7
12.	Zinc (as Zn)	mg/kg	6.24	USEPA 3050B & 200.7

Note : Test results relates to sample collected & tested only for the selected parameters . It shall not be reproduced partially or fully without prior approval of ELPL.



Verified & Authorized by

C.P. Jadhao

(C.P. Jadhao)
Quality Manager

** End of the Report **



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Test Report Ambient Air Quality

Format No. : ELPL/QD4/TRD/7.8/AA

Report No.: ELPL/03-25/198-A	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No. K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Ambient Air Sampling Ref Method : As Per Test Method Sample Inward No. : ELPL/Mar-25/55/56/AA-198	Sampling Location : Near Security Main Gate Environmental Condition : Sunny (during sampling)
Avg. Ambient Temp : 30.8 °C Avg. Relative Humidity : 28.1 %	Prominent Wind Direction : SE Average Wind Speed : 6.2 km/hr
Sampling Date : From 18-03-2025 to 19-03-2025 Sample Receipt Date : 20-03-2025	Sampled by : ELPL Representative
Period of Analysis : From 20-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution, Materials/Products Tested : Ambient Air					
1.	Sulphur Dioxide (SO ₂)	µg/m ³	80	7.94	IS 5182 (Part 2)
2.	Nitrogen Dioxide (NO ₂)	µg/m ³	80	13.5	IS 5182 (Part 6)
3.	Particulate Matter size less than 10 µm (PM ₁₀)	µg/m ³	100	68.2	IS 5182 (Part 23)
4.	Particulate Matter size less than 2.5 µm (PM _{2.5})	µg/m ³	60	28.8	IS : 5182 (Part 24)
5.	Ozone (O ₃)	µg/m ³	100	BDL (< 20.0)	APHA- Method No.411 2 nd Edn
6.	Lead (Pb)	µg/m ³	0.5	0.01	ELPL SOP No. AAS - 10 based on IS 5182 (Part 22)
7.	Carbon Monoxide (CO)	mg/m ³	4	BDL (< 1.1)	NIOSH 6604
8.	Ammonia (NH ₃)	µg/m ³	100	BDL (< 20.0)	APHA- Method No.401 2 nd Edn
9.	Benzene (C ₆ H ₆)	µg/m ³	5	BDL (< 4.0)	IS 5182 (Part 11)
10.	Benzo [a] Pyrene (as BaP)- particulate phase only	ng/m ³	1	BDL (< 0.8)	IS 5182 (Part 12)
11.	Arsenic (As)	ng/m ³	6	BDL (< 2.0)	ELPL SOP No. AAS - 12 based on IS 5182 (Part 26)
12.	Nickel (Ni)	ng/m ³	20	BDL (< 3.5)	IS 5182 (Part 26): 2020 based SOP No. AAS-12

Note : 1. * indicates NAAQS (Govt. of India MoEF Notification No. GSR 826 CE dtd.16-11-2009 as amended).
2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.



Verified & Authorized by

C.P. Jadhao

(C.P. Jadhao)
Quality Manager

** End of the Report **



TC-12331

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Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

**Test Report
Ambient Air Quality**

Format No. : ELPL/QD4/TRD/7.8/AA

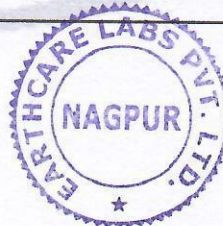
Report No.: ELPL/03-25/199-A	Report Date : 25-03-2025
Name & Address of the Customer: M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref: Verbal	
Sample Type : Ambient Air	Sampling Location : Near Boiler House
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/AA-199	
Avg. Ambient Temp : 30.8 °C	Prominent Wind Direction : SE
Avg. Relative Humidity : 28.1 %	Average Wind Speed : 6.2 km/hr
Sampling Date : From 18-03-2025 to 19-03-2025	Sampled by : ELPL Representative
Sample Receipt Date : 19-03-2025	
Period of Analysis : From 20-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norms*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution, Materials/ Products Tested : Ambient Air					
1.	Sulphur Dioxide (SO ₂)	µg/m ³	80	8.58	IS 5182 (Part 2)
2.	Nitrogen Dioxide (NO ₂)	µg/m ³	80	12.2	IS 5182 (Part 6)
3.	Particulate Matter size less than 10 µm (PM ₁₀)	µg/m ³	100	65.1	IS 5182 (Part 23)
4.	Particulate Matter size less than 2.5 µm (PM _{2.5})	µg/m ³	60	26.4	IS : 5182 (Part 24)
5.	Ozone (O ₃)	µg/m ³	100	BDL (< 20.0)	APHA- Method No.411 2 nd Edn
6.	Lead (Pb)	µg/m ³	0.5	0.02	ELPL SOP No. AAS - 10 based on IS 5182 (Part 22)
7.	Carbon Monoxide (CO)	µg/m ³	4	BDL (< 1.1)	NIOSH 6604
8.	Ammonia (NH ₃)	µg/m ³	100	BDL (< 20.0)	APHA- Method No.401 2 nd Edn
9.	Benzene (C ₆ H ₆)	µg/m ³	5	BDL (< 4.0)	IS 5182 (Part 11)
10.	Benzo [a] Pyrene (as BaP)- particulate phase only	ng/m ³	1	BDL (< 0.8)	IS 5182 (Part 12)
11.	Arsenic (As)	ng/m ³	6	BDL (< 2.0)	ELPL SOP No. AAS - 12 based on IS 5182 (Part 26)
12.	Nickel (Ni)	ng/m ³	20	BDL (< 3.5)	IS 5182 (Part 26): 2020 based SOP No. AAS-12

Note : 1. * indicates NAAQS (Govt. of India MoEF Notification No. GSR 826 CE dtd.16-11-2009 as amended).

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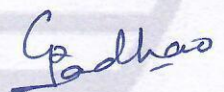
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**Test Report
Stack Emission Quality**

Format No. : ELPL/QD4/TRD/7.8/S

Report No. : ELPL/03-25/56-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Stack Emission	Sampling Location : Boiler No. 1 (4 TPH)
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/S-56	
Sampling Date : 18-03-2025	Sampled By: ELPL, Representative
Sample Receipt Date : 19-03-2025	
Stack Height : 27 mtr.	Temperature of Flue Gas : 143 °C
Stack Diameter at Port : 0.65 mtr.	Velocity of Flue Gas : 9.31 m/sec
Type of Fuel : Biocoal/Biomass Pallets	Flow Rate of Flue Gas : 7755.65 Nm ³ /hr
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norm*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Stack Emission					
1.	Particulate Matter	mg/Nm ³	100	21.1	IS 11255 (Part 1)
2.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	--	56.7	IS 11255 (Part 2)
3.	Sulphur Dioxide (as SO ₂)	kg/day	16.48	10.5	IS 11255 (Part 2)
Note : 1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.					
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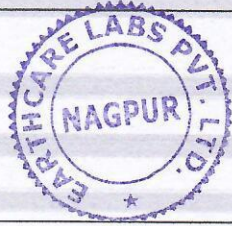
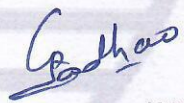
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Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

Test Report Stack Emission Quality

Format No. : ELPL/QD4/TRD/7.8/S

Report No. : ELPL/03-25/57-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Stack Emission	Sampling Location : D.G.Set 500 KVA
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/S-57	
Sampling Date : 18-03-2025	Sampled By: ELPL, Representative
Sample Receipt Date : 19-03-2025	
Stack Height : 3.50 mtr above enclosure	Temperature of Flue Gas : 112 °C
Stack Diameter at Port : 0.30 mtr	Velocity of Flue Gas : 8.43 m/sec
Type of Fuel : Diesel	Flow Rate of Flue Gas : 1615.90 Nm ³ /hr
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norm*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Stack Emission					
1.	Particulate Matter	mg/Nm ³	100	34.6	IS 11255 (Part 1)
2.	Sulphur Dioxide (as SO ₂)	mg/Nm ³	--	51.5	IS 11255 (Part 2)
3.	Sulphur Dioxide (as SO ₂)	kg/day	16	1.99	IS 11255 (Part 2)
Note :	1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.				
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Test Report Stack Emission Quality

Format No. : ELPL/QD4/TRD/7.8/S

Report No. : ELPL/03-25/60-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Stack Emission	Sampling Location : Scrubber from R & D Plant-2
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/S-60	
Sampling Date : 18-03-2025	Sampled By: ELPL, Representative
Sample Receipt Date : 19-03-2025	
Stack Height : 5.0	Temperature of Flue Gas : 37 °C
Stack Diameter at Port : 0.15 mtr	Velocity of Flue Gas : 7.64 m/sec
Type of Fuel : Not Applicable	Flow Rate of Flue Gas : 454.81 Nm ³ /hr
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norm*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution , Materials/Products Tested : Stack Emission					
1.	Acid Fumes (as HCl Fumes)	mg/Nm ³	30	14.3	USEPA Method 0051
Note : 1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.					
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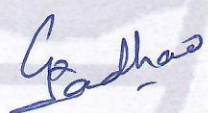
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Test Report Stack Emission Quality

Format No. : ELPL/QD4/TRD/7.8/S

Report No. : ELPL/03-25/58-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Stack Emission	Sampling Location : Scrubber 2-C Plant
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/S-58	
Sampling Date : 18-03-2025	Sampled By: ELPL, Representative
Sample Receipt Date : 19-03-2025	
Stack Height : 10.0	Temperature of Flue Gas : 36 °C
Stack Diameter at Port : 0.15 mtr	Velocity of Flue Gas : 7.38 m/sec
Type of Fuel : Not Applicable	Flow Rate of Flue Gas : 440.77 Nm ³ /hr
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norm*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution , Materials/Products Tested : Stack Emission					
1.	Acid Fumes (as HCl Fumes)	mg/Nm ³	30	18.2	USEPA Method 0051
Note :	1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.				
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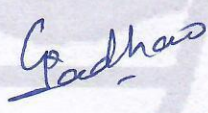
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Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

Test Report Stack Emission Quality

Format No. : ELPL/QD4/TRD/7.8/S

Report No. : ELPL/03-25/59-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Stack Emission	Sampling Location : Scrubber from R & D Plant-1
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/S-59	
Sampling Date : 18-03-2025	Sampled By: ELPL, Representative
Sample Receipt Date : 19-03-2025	
Stack Height : 5.0	Temperature of Flue Gas : 35 °C
Stack Diameter at Port : 0.15 mtr	Velocity of Flue Gas : 7.45 m/sec
Type of Fuel : Not Applicable	Flow Rate of Flue Gas : 446.39 Nm ³ /hr
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norm*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution , Materials/Products Tested : Stack Emission					
1.	Acid Fumes (as HCl Fumes)	mg/Nm ³	30	15.7	USEPA Method 0051
Note :	1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.				
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Test Report Stack Emission Quality

Format No. : ELPL/QD4/TRD/7.8/S

Report No. : ELPL/03-25/61-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Stack Emission	Sampling Location : Scrubber from Pilot Plant
Sampling Ref Method : As Per Test Method	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/S-61	
Sampling Date : 18-03-2025	Sampled By: ELPL, Representative
Sample Receipt Date : 19-03-2025	
Stack Height : 5.0	Temperature of Flue Gas : 38 °C
Stack Diameter at Port : 0.15 mtr	Velocity of Flue Gas : 7.41 m/sec
Type of Fuel : Not Applicable	Flow Rate of Flue Gas : 439.72 Nm ³ /hr
Period of Analysis : From 19-03-2025 to 25-03-2025	

Results of Analysis

Sr. No.	Test Parameters	Unit	Norm*	Result	Test Method
Discipline : Chemical, Group : Atmospheric Pollution , Materials/Products Tested : Stack Emission					
1.	Acid Fumes (as HCl Fumes)	mg/Nm ³	30	21.6	USEPA Method 0051
Note : 1. * Consent No. Format 1.0/CC/UAN No. 0000121034/CR/2303000461 Dtd. 06-03-2023. 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced Partially or fully without prior approval of ELPL.					
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Test Report Source Noise Quality

Format No. : ELPL/QD4/TRD/7.8/IL

Report No. : ELPL/03-25/13-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Source Noise	Sampling Location : D.G.Set 500 KVA
Sampling Ref Method : IS 4758	Environment Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/IL-13	
Sampling Date : 18-03-2025	Sampled By: ELPL Representative

Results of Measurements

Test Parameter	Measurement	Sound Pressure Level dB(A) Inside D.G Set Acoustic Enclosure	Sound Pressure Level dB(A) 0.5 m from D.G Set Acoustic Enclosure	Insertion Loss in dB(A)
Discipline : Chemical, Group : Atmospheric Pollution, Materials/ Products Tested : Source Noise				
Insertion Loss in dB(A)	Avg.	97.8	72.4	25.4
	Norms*	--	--	> 25

Note : 1. *indicates Rule 4 of Noise Pollution (Regulation & Control) Amendment Rules,2000 (S.O. 1046 (E) dtd 22-11-2000
2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.



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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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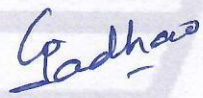
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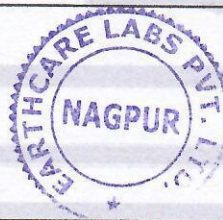
**Test Report
Ambient Noise Quality**

Format No. : ELPL/QD4/TRD/7.8/AN

Report No.: ELPL/03-25/54-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Ambient Noise	Sampling Location : Near Security Main Gate
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/AN-54	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative
Location (Type) : Industrial / Commercial / Residential / Silence	

Results of Measurements

Test Parameter		During Day Time (Hrly Avg)	During Night Time (Hrly Avg)
Discipline : Chemical, Group : Atmospheric Pollution, Materials/ Products Tested : Ambient Noise			
Equivalent Sound Level Leq dB(A)		60.9	48.6
Norms*	Industrial Area	75	70
	Commercial Area	65	55
	Residential Area	55	45
	Silence Zone	50	40
Note : 1. *indicates Rule 4 of Noise Pollution (Regulation & Control) Amendment Rules, 2000 (S.O. 1046 (E) dtd 22-11-2000 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.			
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**Test Report
Ambient Noise Quality**

Format No. : ELPL/QD4/TRD/7.8/AN

Report No.: ELPL/03-25/55-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No. K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref : Verbal	
Sample Type : Ambient Noise Sampling Ref Method : IS 9989 Sample Inward No. : ELPL/Mar-25/55/56/AN-55	Sampling Location : Near Boiler House Environmental Condition : Sunny (during sampling)
Sampling Date : 18-03-2025	Sampled by : ELPL Representative
Location (Type) : Industrial / Commercial / Residential / Silence	

Results of Measurements

Test Parameter		During Day Time (Hrly Avg)	During Night Time (Hrly Avg)
Discipline : Chemical, Group : Atmospheric Pollution, Materials/Products Tested : Ambient Noise			
Equivalent Sound Level Leq dB(A)		61.9	51.4
Norms*	Industrial Area	75	70
	Commercial Area	65	55
	Residential Area	55	45
	Silence Zone	50	40
Note : 1. *indicates Rule 4 of Noise Pollution (Regulation & Control) Amendment Rules, 2000 (S.O. 1046 (E) dtd 22-11-2000) 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.			
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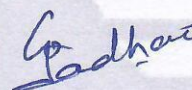
Test Report

Format No. : ELPL/QD4/TRD/7.8/WN

Workplace Noise Quality

Report No.: ELPL/03-25/31-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Near Utility Section
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-31	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	71.9
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87, Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/32-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside Boiler Area
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-32	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	70.1
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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** End of the Report **



TC-12331

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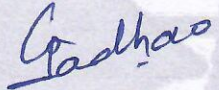
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**Test Report
Workplace Noise Quality**

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/33-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside 2-A Plant Ground Floor
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-33	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	62.3
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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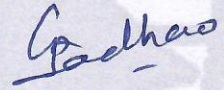
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/34-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside 2-A Plant First Floor
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-34	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	67.9
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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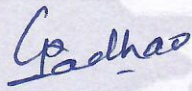
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/35-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise Sampling Ref Method : IS 9989 Sample Inward No. : ELPL/Mar-25/55/56/WN-35	Sampling Location: Inside 1-A Plant Ground Floor Environmental Condition : Sunny (during sampling)
Sampling Date : 18-03-2025	Sampled by : LPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	65.1
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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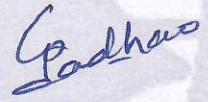
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/36-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise Sampling Ref Method : IS 9989 Sample Inward No. : ELPL/Mar-25/55/56/WN-36	Sampling Location: Inside 1-A Plant First Floor Environmental Condition : Sunny (during sampling)
Sampling Date : 18-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	65.9
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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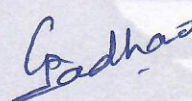
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/37-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside 3-A Plant Ground Floor
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-37	
Sampling Date : 18-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	59.8
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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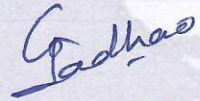
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/38-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Hydrogenation Plant
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/30/WN-38	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	59.5
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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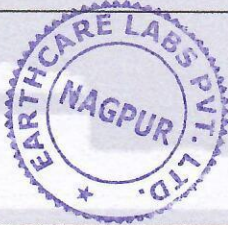
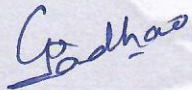
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/39-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location : Inside 2C Plant 1 st Floor
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-39	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	62.1
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL..		
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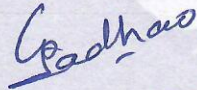
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/40-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside Compressor House
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-40	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	77.9
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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** End of the Report **



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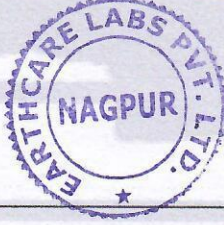
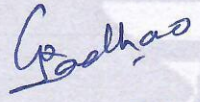
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Email: earthcare2000@gmail.com, **Website:** www.earthcarenagpur.com**Test Report
Workplace Noise Quality**

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/41-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside 2c Plant 2 nd Floor
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-41	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	64.1
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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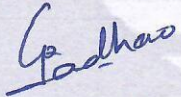
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Test Report Workplace Noise Quality

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-24/42-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: Inside ETP Plant
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-42	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	64.5
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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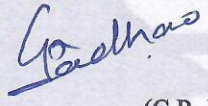
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**Test Report
Workplace Noise Quality**

Format No. : ELPL/QD4/TRD/7.8/WN

Report No.: ELPL/03-25/43-A	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Workplace Noise	Sampling Location: D.G. Set Area
Sampling Ref Method : IS 9989	Environmental Condition : Sunny (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/WN-43	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Hourly Average
Discipline : Chemical, Group : Atmospheric Pollution , Materials/ Products Tested : Workplace Noise		
Sound Pressure Level Lp dB(A)	85	74.8
Note : 1. * Model Factories Rules (MFR 120) Part II, Schedule XXIV , Section 87 , Factories Act 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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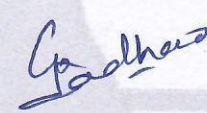
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/04-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination	Sampling Location : Crystallization Section at Ground Floor
Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-04	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	106.6
Note : 1.* indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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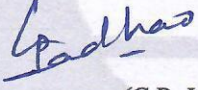
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/05-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : RCVD Section First Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-05	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	116.1
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/06-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Crystallization Section at Top Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-06	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	116.7

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/07-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Inside 2 C II nd Floor
Sample Inward No. : ELPL/Mar-25/55/56/LL-07	Environmental Condition : Night (during sampling)
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	128.4
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/08-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Inside 2 C III rd Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-08	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	131.2

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

(C.P. Jadhao)
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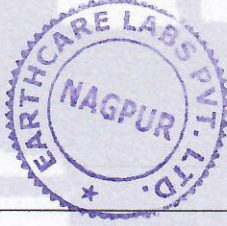
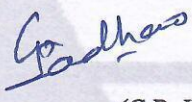
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/09-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Inside 2 C Tank Farm 1 st Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-09	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	129.5
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/10-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Inside 2 C Plant 1 st Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-10	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	130.9
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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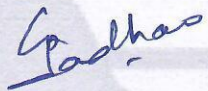
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Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/11-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : 3-AB Plant I st Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-11	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	150.4
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/12-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination	Sampling Location : 3-AB Plant II nd Floor
Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-12	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	134.5

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/13-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination	Sampling Location : 3-AB Plant III rd Floor
Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-13	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	134.2

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-24/14-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination	Sampling Location : Pilot Ground Floor
Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-14	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	321.9

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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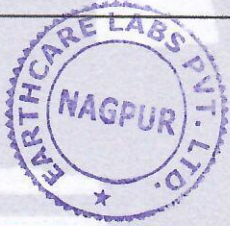
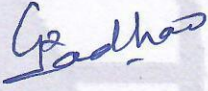
Email: earthcare2000@gmail.com, Website: www.earthcarenagpur.com

Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/15-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.:	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Pilot 1 st Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-15	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	384.1
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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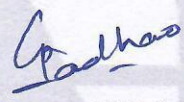
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/16-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.:	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Pilot 2 nd Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-16	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	365.3
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/17-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.:	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Pilot 3 rd Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-17	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	385.5
Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963 2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully Without prior approval of ELPL.		
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Email: earthcare2000@gmail.com, **Website:** www.earthcarenagpur.com**Test Report
Illumination Levels**

Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/18-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Inside KMCT Building 1 st Floor Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-18	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	393.8

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 19632. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully
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(K.L. Jadhav)
Technical Manager**** End of the Report ****



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Format No. : ELPL/QD4/TRD/7.8/LL

Report No.: ELPL/03-25/19-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Description : Illumination	Sampling Location : KNCT Building Ground Floor
Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-19	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

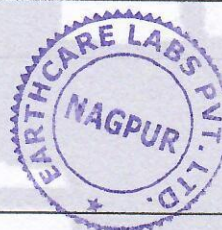
Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	186.1

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

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Quality Manager

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Test Report Illumination Levels

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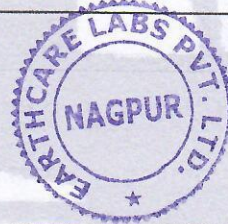
Report No.: ELPL/03-25/20-B	Report Date : 25-03-2025
Name & Address of the Customer :	M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.
Ref.: Verbal	
Sample Type : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Inside Boiler House Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-20	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	>100	104.6

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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Verified & Authorized by

K.L. Jadhav

(K.L. Jadhav)
Technical Manager

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Format No. : ELPL/QD4/TRD/7.8/LL

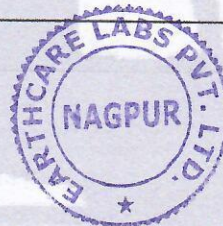
Report No.: ELPL/03-25/21-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Description : Illumination Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Sampling Location : Hydrolysis Section Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-21	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	> 100	109.5

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

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C.P. Jadhao

(C.P. Jadhao)
Quality Manager

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Test Report Illumination Levels

Format No. : ELPL/QD4/TRD/7.8/LL

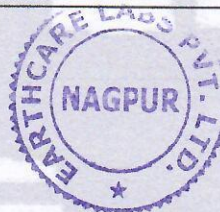
Report No.: ELPL/03-25/22-B	Report Date : 25-03-2025
Name & Address of the Customer : M/s. INVENTYS RESEARCH CO. PVT. LTD., Plot No .K-38, MIDC, Butibori, Dist.- Nagpur.	
Ref.: Verbal	
Sample Type : Illumination	Sampling Location : Dryer Section
Sampling Ref Method : ELPL SOP based on Operation Manual of Light Meter	Environmental Condition : Night (during sampling)
Sample Inward No. : ELPL/Mar-25/55/56/LL-22	
Sampling Date : 19-03-2025	Sampled by : ELPL Representative

Results of Measurements

Parameter	Norms*	Average
Minimum Intensity of Illumination, Lux	>100	114.5

Note : 1. * indicates Rules 35 of Maharashtra Factories rules, 1963

2. Test results relates to sample collected & tested only for the selected parameters. It shall not be reproduced partially or fully
Without prior approval of ELPL.



Verified & Authorized by

K.L. Jadhav

(K.L. Jadhav)
Technical Manager

** End of the Report **