National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EUROFINE ENVIRO LAB PRIVATE LIMITED, GAT. NO. 1414, RANJANGAON GANPATI, SHIRUR, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11081 **Page No** 1 of 7

Validity 21/10/2022 to 20/10/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chloride as Cl	IS 3025 (Part 32)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Biochemical Oxygen Demand (BOD) 3 Days at 27 °C	IS 3025 (Part 44)
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Dissolved Oxygen	IS 3025 (Part 38)
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Electrical Conductivity	IS 3025 (Part 14)
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride as F	APHA 23rd Edition 4500-F D
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil and Grease	IS 3025 (Part 39)
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH	APHA 23rd Edition 4500 H+ A
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Solids	APHA 23rd Edition 2540 B
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Suspended Solid	APHA 23rd Edition 2540 D
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphate as PO4	APHA 23rd Edition 4500 P-C
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolved Solids	IS 3025 (Part 16)
16	CHEMICAL- WATER	Condensate Water	Acidity as CaCO3	IS 3025 (Part 22)
17	CHEMICAL- WATER	Condensate Water	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
18	CHEMICAL- WATER	Condensate Water	Biochemical Oxygen Demand (BOD) 3 Days at 27 °C	IS 3025 (Part 44)
19	CHEMICAL- WATER	Condensate Water	Calcium as Ca	IS 3025 (Part 40)

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11081 **Page No** 2 of 7

Validity 21/10/2022 to 20/10/2024 **Last Amended on** -

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20	CHEMICAL- WATER	Condensate Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
21	CHEMICAL- WATER	Condensate Water	Chloride as Cl	IS 3025 (Part 32)
22	CHEMICAL- WATER	Condensate Water	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
23	CHEMICAL- WATER	Condensate Water	Dissolved Oxygen	IS 3025 (Part 38)
24	CHEMICAL- WATER	Condensate Water	Electrical Conductivity	IS 3025 (Part 14)
25	CHEMICAL- WATER	Condensate Water	Fluoride as F	APHA 23rd Edition 4500-F D
26	CHEMICAL- WATER	Condensate Water	Magnesium as Mg	IS 3025 (Part 46)
27	CHEMICAL- WATER	Condensate Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B
28	CHEMICAL- WATER	Condensate Water	Nitrite as NO2	IS 3025 (Part 34)
29	CHEMICAL- WATER	Condensate Water	pH	APHA 23rd Edition 4500 H+ A
30	CHEMICAL- WATER	Condensate Water	Phosphate as PO4	APHA 23rd Edition 4500 P-C
31	CHEMICAL- WATER	Condensate Water	Residual Chlorine	IS 3025 (Part 26)
32	CHEMICAL- WATER	Condensate Water	Silica as SiO2	APHA 23rd Edition 4500-SiO2 C
33	CHEMICAL- WATER	Condensate Water	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
34	CHEMICAL- WATER	Condensate Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
35	CHEMICAL- WATER	Condensate Water	Total Dissolved Solids	IS 3025 (Part 16)
36	CHEMICAL- WATER	Condensate Water	Total Hardness as CaCO3	IS 3025 (Part 21)
37	CHEMICAL- WATER	Condensate Water	Total Solids	APHA 23rd Edition 2540 B
38	CHEMICAL- WATER	Condensate Water	Total Suspended Solid	APHA 23rd Edition 2540 D
39	CHEMICAL- WATER	Condensate Water	Turbidity	IS 3025 (Part 10)
40	CHEMICAL- WATER	Cooling Tower Water	Acidity as CaCO3	IS 3025 (Part 22)
41	CHEMICAL- WATER	Cooling Tower Water	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
42	CHEMICAL- WATER	Cooling Tower Water	Biochemical Oxygen Demand (BOD) 3 Days at 27 °C	IS 3025 (Part 44)
43	CHEMICAL- WATER	Cooling Tower Water	Calcium as Ca	IS 3025 (Part 40)
44	CHEMICAL- WATER	Cooling Tower Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
45	CHEMICAL- WATER	Cooling Tower Water	Chloride as Cl	IS 3025 (Part 32)
46	CHEMICAL- WATER	Cooling Tower Water	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
47	CHEMICAL- WATER	Cooling Tower Water	Dissolved Oxygen	IS 3025 (Part 38)
48	CHEMICAL- WATER	Cooling Tower Water	Electrical Conductivity	IS 3025 (Part 14)

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11081 **Page No** 3 of 7

Validity 21/10/2022 to 20/10/2024 **Last Amended on** -

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49	CHEMICAL- WATER	Cooling Tower Water	Fluoride as F	APHA 23rd Edition 4500-F D
50	CHEMICAL- WATER	Cooling Tower Water	Magnesium as Mg	IS 3025 (Part 46)
51	CHEMICAL- WATER	Cooling Tower Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B
52	CHEMICAL- WATER	Cooling Tower Water	Nitrite as NO2	IS 3025 (Part 34)
53	CHEMICAL- WATER	Cooling Tower Water	pH	APHA 23rd Edition 4500 H+ A
54	CHEMICAL- WATER	Cooling Tower Water	Phosphate as PO4	APHA 23rd Edition 4500 P-C
55	CHEMICAL- WATER	Cooling Tower Water	Residual Chlorine	IS 3025 (Part 26)
56	CHEMICAL- WATER	Cooling Tower Water	Silica as SiO2	APHA 23rd Edition 4500-SiO2 C
57	CHEMICAL- WATER	Cooling Tower Water	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
58	CHEMICAL- WATER	Cooling Tower Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
59	CHEMICAL- WATER	Cooling Tower Water	Total Dissolved Solids	IS 3025 (Part 16)
60	CHEMICAL- WATER	Cooling Tower Water	Total Hardness as CaCO3	IS 3025 (Part 21)
61	CHEMICAL- WATER	Cooling Tower Water	Total Solids	APHA 23rd Edition 2540 B
62	CHEMICAL- WATER	Cooling Tower Water	Total Suspended Solid	APHA 23rd Edition 2540 D
63	CHEMICAL- WATER	Cooling Tower Water	Turbidity	IS 3025 (Part 10)
64	CHEMICAL- WATER	Drinking Water	Acidity as CaCO3	IS 3025 (Part 22)
65	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
66	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40)
67	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS 3025 (Part 32)
68	CHEMICAL- WATER	Drinking Water	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
69	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	IS 3025 (Part 38)
70	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS 3025 (Part 14)
71	CHEMICAL- WATER	Drinking Water	Fluoride as F	APHA 23rd Edition 4500-F D
72	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS 3025 (Part 46)
73	CHEMICAL- WATER	Drinking Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B
74	CHEMICAL- WATER	Drinking Water	Nitrite as NO2	IS 3025 (Part 34)
75	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Edition 4500 H+ A
76	CHEMICAL- WATER	Drinking Water	Phosphate as PO4	APHA 23rd Edition 4500 P-C
77	CHEMICAL- WATER	Drinking Water	Residual Chlorine	IS 3025 (Part 26)
78	CHEMICAL- WATER	Drinking Water	Silica as SiO2	APHA 23rd Edition 4500-SiO2 C

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11081 **Page No** 4 of 7

Validity 21/10/2022 to 20/10/2024 **Last Amended on** -

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79	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
80	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
81	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
82	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
83	CHEMICAL- WATER	Drinking Water	Total Solids	APHA 23rd Edition 2540 B
84	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
85	CHEMICAL- WATER	Ground Water	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
86	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38)
87	CHEMICAL- WATER	Ground Water	Nitrite as NO2	IS 3025 (Part 34)
88	CHEMICAL- WATER	Ground Water	Silica as SiO2	APHA 23rd Edition 4500-SiO2 C
89	CHEMICAL- WATER	Ground Water	Total Suspended Solid	APHA 23rd Edition 2540 D
90	CHEMICAL- WATER	Ground Water	Acidity as CaCO3	IS 3025 (Part 22)
91	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
92	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (BOD) 3 Days at 27 °C	IS 3025 (Part 44)
93	CHEMICAL- WATER	Ground Water	Calcium as Ca	IS 3025 (Part 40)
94	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
95	CHEMICAL- WATER	Ground Water	Chloride as Cl	IS 3025 (Part 32)
96	CHEMICAL- WATER	Ground Water	Electrical Conductivity	IS 3025 (Part 14)
97	CHEMICAL- WATER	Ground Water	Fluoride as F	APHA 23rd Edition 4500-F D
98	CHEMICAL- WATER	Ground Water	Magnesium as Mg	IS 3025 (Part 46)
99	CHEMICAL- WATER	Ground Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B
100	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition 4500 H+ A
101	CHEMICAL- WATER	Ground Water	Phosphate as PO4	APHA 23rd Edition 4500 P-C
102	CHEMICAL- WATER	Ground Water	Residual Chlorine	IS 3025 (Part 26)
103	CHEMICAL- WATER	Ground Water	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
104	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
105	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
106	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	IS 3025 (Part 21)
107	CHEMICAL- WATER	Ground Water	Total Solids	APHA 23rd Edition 2540 B

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11081 **Page No** 5 of 7

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108	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
109	CHEMICAL- WATER	Packaged Drinking Water	Acidity as CaCO3	IS 3025 (Part 22)
110	CHEMICAL- WATER	Packaged Drinking Water	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
111	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	IS 3025 (Part 40)
112	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	IS 3025 (Part 32)
113	CHEMICAL- WATER	Packaged Drinking Water	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
114	CHEMICAL- WATER	Packaged Drinking Water	Dissolved Oxygen	IS 3025 (Part 38)
115	CHEMICAL- WATER	Packaged Drinking Water	Electrical Conductivity	IS 3025 (Part 14)
116	CHEMICAL- WATER	Packaged Drinking Water	Fluoride as F	APHA 23rd Edition 4500-F D
117	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	IS 3025 (Part 46)
118	CHEMICAL- WATER	Packaged Drinking Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B
119	CHEMICAL- WATER	Packaged Drinking Water	Nitrite as NO2	IS 3025 (Part 34)
120	CHEMICAL- WATER	Packaged Drinking Water	pH	APHA 23rd Edition 4500 H+ A
121	CHEMICAL- WATER	Packaged Drinking Water	Phosphate as PO4	APHA 23rd Edition 4500 P-C
122	CHEMICAL- WATER	Packaged Drinking Water	Residual Chlorine	IS 3025 (Part 26)
123	CHEMICAL- WATER	Packaged Drinking Water	Silica as SiO2	APHA 23rd Edition 4500-SiO2C
124	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
125	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
126	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
127	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
128	CHEMICAL- WATER	Packaged Drinking Water	Total Solids	APHA 23rd Edition 2540 B
129	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
130	CHEMICAL- WATER	Surface Water	Phosphate as PO4	APHA 23rd Edition 4500 P-C
131	CHEMICAL- WATER	Surface Water	Residual Chlorine	IS 3025 (Part 26)
132	CHEMICAL- WATER	Surface Water	Total Solids	APHA 23rd Edition 2540 B
133	CHEMICAL- WATER	Surface Water	Acidity as CaCO3	IS 3025 (Part 22)
134	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
135	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (BOD) 3 Days at 27 °C	IS 3025 (Part 44)
136	CHEMICAL- WATER	Surface Water	Calcium as Ca	IS 3025 (Part 40)

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Certificate Number TC-11081 **Page No** 6 of 7

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137	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
138	CHEMICAL- WATER	Surface Water	Chloride as Cl	IS 3025 (Part 32)
139	CHEMICAL- WATER	Surface Water	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
140	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38)
141	CHEMICAL- WATER	Surface Water	Electrical Conductivity	IS 3025 (Part 14)
142	CHEMICAL- WATER	Surface Water	Fluoride as F	APHA 23rd Edition 4500-F D
143	CHEMICAL- WATER	Surface Water	Magnesium as Mg	IS 3025 (Part 46)
144	CHEMICAL- WATER	Surface Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B
145	CHEMICAL- WATER	Surface Water	Nitrite as NO2	IS 3025 (Part 34)
146	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Edition 4500 H+ A
147	CHEMICAL- WATER	Surface Water	Silica as SiO2	APHA 23rd Edition 4500-SiO2 C
148	CHEMICAL- WATER	Surface Water	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
149	CHEMICAL- WATER	Surface Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
150	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
151	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	IS 3025 (Part 21)
152	CHEMICAL- WATER	Surface Water	Total Suspended Solid	APHA 23rd Edition 2540 D
153	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)
154	CHEMICAL- WATER	Water for Construction Purpose	Acidity as CaCO3	IS 3025 (Part 22)
155	CHEMICAL- WATER	Water for Construction Purpose	Ammonical Nitrogen as NH3	APHA 23rd Edition 4500-NH3 F
156	CHEMICAL- WATER	Water for Construction Purpose	Biochemical Oxygen Demand (BOD) 3 Days at 27 °C	IS 3025 (Part 44)
157	CHEMICAL- WATER	Water for Construction Purpose	Calcium as Ca	IS 3025 (Part 40)
158	CHEMICAL- WATER	Water for Construction Purpose	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
159	CHEMICAL- WATER	Water for Construction Purpose	Chloride as Cl	IS 3025 (Part 32)
160	CHEMICAL- WATER	Water for Construction Purpose	Chromium Hexavalent as Cr6+	APHA 23rd Edition 3500 Cr6+ B
161	CHEMICAL- WATER	Water for Construction Purpose	Dissolved Oxygen	IS 3025 (Part 38)
162	CHEMICAL- WATER	Water for Construction Purpose	Electrical Conductivity	IS 3025 (Part 14)
163	CHEMICAL- WATER	Water for Construction Purpose	Fluoride as F	APHA 23rd Edition 4500-F D
164	CHEMICAL- WATER	Water for Construction Purpose	Magnesium as Mg	IS 3025 (Part 46)
165	CHEMICAL- WATER	Water for Construction Purpose	Nitrate as NO3	APHA 23rd Edition 4500 NO3-B

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-11081	**Page No**	7 of 7
Validity	21/10/2022 to 20/10/2024	**Last Amended on**	-

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166	CHEMICAL- WATER	Water for Construction Purpose	Nitrite as NO2	IS 3025 (Part 34)
167	CHEMICAL- WATER	Water for Construction Purpose	pH	APHA 23rd Edition 4500 H+ A
168	CHEMICAL- WATER	Water for Construction Purpose	Phosphate as PO4	APHA 23rd Edition 4500 P-C
169	CHEMICAL- WATER	Water for Construction Purpose	Residual Chlorine	IS 3025 (Part 26)
170	CHEMICAL- WATER	Water for Construction Purpose	Silica as SiO2	APHA 23rd Edition 4500-SiO2 C
171	CHEMICAL- WATER	Water for Construction Purpose	Sulphate as SO4	APHA 23rd Edition 4500 SO4-E
172	CHEMICAL- WATER	Water for Construction Purpose	Total Alkalinity as CaCO3	IS 3025 (Part 23)
173	CHEMICAL- WATER	Water for Construction Purpose	Total Dissolved Solids	IS 3025 (Part 16)
174	CHEMICAL- WATER	Water for Construction Purpose	Total Hardness as CaCO3	IS 3025 (Part 21)
175	CHEMICAL- WATER	Water for Construction Purpose	Total Solids	APHA 23rd Edition 2540 B
176	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended Solid	APHA 23rd Edition 2540 D
177	CHEMICAL- WATER	Water for Construction Purpose	Turbidity	IS 3025 (Part 10)

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.