National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SUPREME ENVIROCARE, G/40, RUDRAX COMPLEX- II, VATVA, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10420 **Page No** 1 of 6

Validity 17/03/2022 to 16/03/2024 **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- ATMOSPHERIC POLLUTION	Ambient Air	Fine Particulate Matter (PM-2.5)	IS 5182 : Part 24
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxide of Nitrogen (NOX)	IS 5182, Part–6
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Respirable suspended particulate matter, PM10	IS 5182, Part–23
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide (SO2)	IS 5182, Part–2
5	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Oxides of nitrogen	IS 11255 , Part-7
6	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Particulate Matter (PM)	IS 11255, Part–1
7	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Sulphur Dioxide (SO2)	IS 11255, Part-2
8	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Acidity	IS 3025, Part–22
9	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Alkalinity	APHA 2320 B, 23rd Edition
10	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Ammonical Nitrogen	APHA 4500 NH3 C, 23rd
11	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Biochemical Oxygen Demand (BOD)	IS 3025, Part–44
12	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Calcium as Ca	APHA 3500 Ca B, 23rd eddition
13	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Calcium Hardness	APHA 3500 Ca B, 23rd
14	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Chemical Oxygen Demand (COD)	APHA 5220 B, 23rd Edition
15	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Chloride	APHA 4500 Cl- B, 23rd
16	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Conductivity	APHA 2510 B, 23rd Edition
17	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Magnesium as Mg	APHA 3500 Mg B, 23rd
18	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Oil and grease	IS 3025, Part–39

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19	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	pH	IS 3025, Part–11
20	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Sulphate	APHA 4500 SO4-2E, 23rd Edition
21	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Temperature	IS 3025, Part–9
22	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Total Dissolved Solids (TDS)	APHA 2540 C, 23rd Edition
23	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Total hardness	APHA 2340 C, 23rd Edition
24	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Total Solids (TS)	APHA 2540 B, 23rd Edition
25	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Total suspended solids (TSS)	APHA 2540 D, 23rd Edition
26	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Acidity	IS 3025, Part–22
27	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Alkalinity	APHA 2320 B, 23rd Edition
28	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Ammonical Nitrogen	APHA 4500 NH3 C, 23rd
29	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Biochemical Oxygen Demand (BOD)	IS 3025, Part–44
30	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Calcium as Ca	APHA 3500 Ca B, 23rd eddition
31	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Calcium Hardness	APHA 3500 Ca B, 23rd
32	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Chemical Oxygen Demand (COD)	APHA 5220 B, 23rd Edition
33	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Chloride	APHA 4500 Cl- B, 23rd
34	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Conductivity	APHA 2510 B, 23rd Edition
35	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Magnesium as Mg	APHA 3500 Mg B, 23rd
36	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Oil and grease	IS 3025, Part–39
37	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	pH	IS 3025, Part–11

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38	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Sulphate	APHA 4500 SO4-2E, 23rd Edition
39	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Temperature	IS 3025, Part–9
40	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Total Dissolved Solids (TDS)	APHA 2540 C, 23rd Edition
41	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Total hardness	APHA 2340 C, 23rd Edition
42	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Total Solids (TS)	APHA 2540 B, 23rd Edition
43	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Total suspended solids (TSS)	APHA 2540 D, 23rd Edition:
44	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Acidity	IS 3025, Part–22
45	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Alkalinity	APHA 2320 B, 23rd Edition
46	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen	APHA 4500 NH3 C, 23rd Edition:
47	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand (BOD)	IS 3025, Part–44
48	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Calcium as Ca	APHA 3500 Ca B, 23rd edition
49	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Calcium Hardness	APHA 3500 Ca B, 23rd Edition
50	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand (COD)	APHA 5220 B, 23rd Edition
51	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride	APHA 4500 Cl- B, 23rd Edition
52	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Conductivity	APHA 2510 B, 23rd Edition
53	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Magnesium as Mg	APHA 3500 Mg B, 23rd Edition
54	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil and grease	IS 3025, Part–39
55	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	IS 3025, Part–11
56	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate	APHA 4500 SO4-2E, 23rd Edition

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57	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	IS 3025, Part–9
58	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Dissolved Solids (TDS)	APHA 2540 C, 23rd Edition
59	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total hardness	APHA 2340 C, 23rd Edition
60	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solids (TS)	APHA 2540 B, 23rd Edition
61	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total suspended solids (TSS)	APHA 2540 D, 23rd Edition
62	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025, Part–22
63	CHEMICAL- WATER	Drinking Water	Alkalinity	APHA 2320 B, 23rd Edition
64	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen	APHA 4500 NH3 C, 23rd Edition
65	CHEMICAL- WATER	Drinking Water	Biochemical Oxygen Demand (BOD)	IS 3025, Part–44
66	CHEMICAL- WATER	Drinking Water	Calcium as Ca / Calcium Hardness	APHA 3500 Ca B, 23rd
67	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand (COD)	APHA 5220 B, 23rd Edition
68	CHEMICAL- WATER	Drinking Water	Chloride	APHA 4500 Cl- B, 23rd
69	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 2510 B, 23rd Edition
70	CHEMICAL- WATER	Drinking Water	Magnesium as Mg / Magnesium hardness	APHA 3500 Mg B, 23rd
71	CHEMICAL- WATER	Drinking Water	Oil and grease	IS 3025, Part–39
72	CHEMICAL- WATER	Drinking Water	pH	IS 3025, Part–11
73	CHEMICAL- WATER	Drinking Water	Sulphate	APHA 4500 SO4-2E, 23rd Edition
74	CHEMICAL- WATER	Drinking Water	Temperature	IS 3025, Part–9
75	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids (TDS)	APHA 2540 C, 23rd Edition:
76	CHEMICAL- WATER	Drinking Water	Total hardness	APHA 2340 C, 23rd Edition
77	CHEMICAL- WATER	Drinking Water	Total Solids (TS)	APHA 2540 B, 23rd Edition
78	CHEMICAL- WATER	Drinking Water	Total suspended solids (TSS)	APHA 2540 D, 23rd Edition
79	CHEMICAL- WATER	Ground Water	Acidity	IS 3025, Part–22
80	CHEMICAL- WATER	Ground water	Alkalinity	APHA 2320 B, 23rd Edition

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81	CHEMICAL- WATER	Ground water	Ammonical Nitrogen	APHA 4500 NH3 C, 23rd Edition
82	CHEMICAL- WATER	Ground water	Biochemical Oxygen Demand (BOD)	IS 3025, Part–44
83	CHEMICAL- WATER	Ground water	Calcium as Ca / Calcium Hardness	APHA 3500 Ca B, 23rd Edition
84	CHEMICAL- WATER	Ground water	Chemical Oxygen Demand (COD)	APHA 5220 B, 23rd Edition
85	CHEMICAL- WATER	Ground water	Chloride	APHA 4500 Cl- B, 23rd Edition
86	CHEMICAL- WATER	Ground water	Conductivity	APHA 2510 B, 23rd Edition
87	CHEMICAL- WATER	Ground water	Magnesium as Mg / Magnesium hardness	APHA 3500 Mg B, 23rd Edition
88	CHEMICAL- WATER	Ground water	Oil and grease	IS 3025, Part–39
89	CHEMICAL- WATER	Ground water	pH	IS 3025, Part–11
90	CHEMICAL- WATER	Ground water	Sulphate	APHA 4500 SO4-2E, 23rd Edition
91	CHEMICAL- WATER	Ground water	Temperature	IS 3025, Part–9
92	CHEMICAL- WATER	Ground water	Total Dissolved Solids (TDS)	APHA 2540 C, 23rd Edition
93	CHEMICAL- WATER	Ground water	Total hardness	APHA 2340 C, 23rd Edition
94	CHEMICAL- WATER	Ground water	Total Solids (TS)	APHA 2540 B, 23rd Edition
95	CHEMICAL- WATER	Ground water	Total suspended solids (TSS)	APHA 2540 D, 23rd Edition
96	CHEMICAL- WATER	Surface Water	Acidity	IS 3025, Part–22
97	CHEMICAL- WATER	Surface Water	Alkalinity	APHA 2320 B, 23rd Edition
98	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen	APHA 4500 NH3 C, 23rd Edition
99	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (BOD)	IS 3025, Part–44
100	CHEMICAL- WATER	Surface Water	Calcium as Ca / Calcium Hardness	APHA 3500 Ca B, 23rd Edition:
101	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand (COD)	APHA 5220 B, 23rd Edition
102	CHEMICAL- WATER	Surface Water	Chloride	APHA 4500 Cl- B, 23rd Edition
103	CHEMICAL- WATER	Surface Water	Conductivity	APHA 2510 B, 23rd Edition
104	CHEMICAL- WATER	Surface Water	Magnesium as Mg / Magnesium hardness	APHA 3500 Mg B, 23rd Edition
105	CHEMICAL- WATER	Surface Water	Oil and grease	IS 3025, Part–39:1991, R.A

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106	CHEMICAL- WATER	Surface Water	pH	IS 3025, Part–11:1983, R.A
107	CHEMICAL- WATER	Surface Water	Sulphate	APHA 4500 SO4-2E, 23rd Edition
108	CHEMICAL- WATER	Surface Water	Temperature	IS 3025, Part–9:1984, R.A
109	CHEMICAL- WATER	Surface Water	Total Dissolved Solids (TDS)	APHA 2540 C, 23rd Edition
110	CHEMICAL- WATER	Surface Water	Total hardness	APHA 2340 C, 23rd Edition
111	CHEMICAL- WATER	Surface Water	Total Solids (TS)	APHA 2540 B, 23rd Edition
112	CHEMICAL- WATER	Surface Water	Total suspended solids (TSS)	APHA 2540 D, 23rd Edition