



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : LABORATORY OF SIDDHI GREEN EXCELLENCE PRIVATE LIMITED, KAMAL ARCADE- THE VERTICAL SUNCLOCK, COMM. PLOT NO. C-3/3, STATION ROAD, GIDC, ANKLESHWAR, BHARUCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5007

Validity 28/03/2026 to 27/03/2030

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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 Testing				
1	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Bacterial Endotoxin	IP Volume I 2.2.3 Method A Gelclot Limit test Method (Page Number 33)
2	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Bile Tolerant Gram negative Bacteria(Enterobacteriaceae)	IP Volume I 2.2.9
3	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Escherichia coli	IP Volume I 2.2.9
4	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Pseudomonas aeruginosa	IP Volume I 2.2.9
5	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Salmonella Spp.	IP Volume I 2.2.9
6	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Shigella spp.	IP Volume I 2.2.9.
7	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Staphylococcus aureus	IP Volume I 2.2.9
8	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume I 2.2.9. (Pour plate Method)
9	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Total Yeast & Mould Count (Total Fungal Count)	IP Volume I 2.2.9. (Pour plate Method)
10	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Candida albicans	IP Volume I 2.2.9
11	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Doxofylline (API), Pentoxifylline (API), Ethambutol Hydrochloride, Bronopol, Glycerine, Hydrochlorothiazide, Quetiapine Fumarate	Escherichia coli	IP Volume I 2.2.9, (Page Number 47-48)
12	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Doxofylline (API), Pentoxifylline (API), Ethambutol Hydrochloride, Bronopol, Glycerine, Hydrochlorothiazide, Quetiapine Fumarate	Salmonella Spp.	IP Volume I 2.2.9, (Page Number 47-48)
13	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Doxofylline (API), Pentoxifylline (API), Ethambutol Hydrochloride, Bronopol, Glycerine, Hydrochlorothiazide, Quetiapine Fumarate	Staphylococcus aureus	IP Volume I 2.2.9, (Page Number 47-48)
14	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Doxofylline (API), Pentoxifylline (API), Ethambutol Hydrochloride, Bronopol, Glycerine, Hydrochlorothiazide, Quetiapine Fumarate	Pseudomonas aeruginosa	IP Volume I 2.2.9, (Page Number 47-48)
15	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Doxofylline (API), Pentoxifylline (API), Ganciclovir (API), Ethambutol Hydrochloride, Bronopol, Hydrochlorothiazide, Quetiapine Fumarate	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume I 2.2.9 (Page Number 40-42)
16	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Doxofylline (API), Pentoxifylline (API), Ganciclovir (API), Ethambutol Hydrochloride, Bronopol, Hydrochlorothiazide, Quetiapine Fumarate	Total Yeast & Mould Count (Total Fungal Count)	IP Volume I 2.2.9, (Page Number 40-42)
17	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Bacterial Endotoxin	IP Volume I 2.2.3.Method A Gelclot Limit test Method



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18	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Bile Tolerant Gram negative Bacteria(Enterobacteriaceae)	IP Volume I 2.2.9
19	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Candida albicans	IP Volume I 2.2.9
20	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Escherichia coli	IP Volume I 2.2.9
21	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Pseudomonas aeruginosa	IP Volume I 2.2.9
22	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Salmonella Spp.	IP Volume I 2.2.9
23	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Shigella spp.	IP Volume I 2.2.9
24	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Staphylococcus aureus	IP Volume I 2.2.9
25	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume I 2.2.9 (Pour plate Method)
26	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Drug intermediate	Total Yeast & Mould Count (Total Fungal Count)	IP Volume I 2.2.9 (Pour plate Method)
27	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Ethambutol Hydrochloride	Bile Tolerant Gram negative Bacteria (Enterobacteriaceae)	IP Volume I 2.2.9, (Page Number 47-48)
28	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Ganciclovir (API)	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume I 2.2.9, (Page Number 40-42)
29	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Ganciclovir (API)	Total Yeast & Mould Count (Total Fungal Count)	IP Volume I 2.2.9, (Page Number 40-42)
30	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Glycerine	Total Yeast & Mould Count (Total Fungal Count)	IP Volume I 2.2.9, (Page Number 40-42)
31	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Glycerine	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume I 2.2.9, (Page Number 40-42)
32	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Lactose (API)	Escherichia coli	IP Volume II (Page Number 2688), IP Volume I 2.2.9 Page No. 47-48
33	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Lactose (API)	Salmonella Spp.	IP Volume II (Page Number 2688), IP Volume I 2.2.9.: Page No. 47-48
34	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Lactose (API)	Shigella spp.	IP Volume II (Page Number 2688), IP Volume I 2.2.9.: Page No. 47-48
35	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Lactose(API)	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume II (Page Number 2688),IP Volume I 2.2.9. Page No. 40-42



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36	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Pentoxifylline (API),Glycerine	Bacterial Endotoxin	IP Volume I 2.2.3 Method A Gelclot Limit test Method (Page Number 33)
37	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Bacterial Endotoxin	IP Volume I 2.2.3.Method A Gelclot Limit test Method (Page Number 33), IP Volume III (page No. 3965)
38	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Bile Tolerant Gram negative Bacteria (Enterobacteriaceae)	IP Volume I 2.2.9 (Page Number 47-48), IP Volume III
39	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Candida albicans	IP Volume I 2.2.9. (Page Number 47-48)
40	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Escherichia coli	IP Volume I 2.2.9. (Page Number 47-48)
41	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Pseudomonas aeruginosa	IP Volume I 2.2.9 (Page Number 47-48)
42	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Salmonella Spp.	IP Volume I 2.2.9.(Page Number 47-48)
43	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Shigella spp.	IP Volume I 2.2.9. (Page Number 47-48)
44	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Staphylococcus aureus	IP Volume I 2.2.9. (Page Number 47-48)
45	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Total Aerobic Viable Count	IP Volume I 2.2.9 (Page Number 40-42), IP Volume III (Page 3964)
46	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Purified water	Total Fungal Count	IP Volume I 2.2.9 (Page Number 40-42)
47	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules)	Total Aerobic Viable Count	IP Volume I 2.2.9. (Page Number 40-42)
48	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules)	Total Fungal Count	IP Volume I 2.2.9. (Page Number 40-42)
49	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Salmonella Spp.	IP Volume I 2.2.9.(Page Number 47-48)
50	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Shigella spp.	IP Volume I 2.2.9.(Page Number 47-48)
51	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Staphylococcus aureus	IP Volume I 2.2.9.(Page Number 47-48)
52	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Bacterial Endotoxin	IP Volume I 2.2.3.Method A Gelclot Limit test Method
53	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Bile Tolerant Gram negative Bacteria(Enterobacteriaceae)	IP Volume I 2.2.9.(Page Number 40-42)
54	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Candida albicans	IP Volume I 2.2.9.(Page Number 47-48)

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55	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Escherichia coli	IP Volume I 2.2.9.(Page Number 47-48)
56	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Raw Materials (powder, granules, solutions)	Pseudomonas aeruginosa	IP Volume I 2.2.9 (Page Number 47-48)
57	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Sodium Chloride	Bacterial Endotoxin	IPVolume III (Page Number 3600), IP Volume I 2.2.3 Method A Gelclot Limit test Method (Page Number 33)
58	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluent/ Waste water	E.coli	IS 1622 (By Multiple tube dilution) (MPN method)
59	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluent/ Wastewater	Faecal Coliform	IS 1622 (By Multiple tube dilution) (MPN method)
60	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluent/ Wastewater	Faecal Streptococci/ Enterococci	IS 1622 (By Multiple tube dilution) (MPN method)
61	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluent/ Wastewater	Total Coliform	IS 1622 (By Multiple tube dilution) (MPN method)
62	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluent/ Wastewater	Yeast and Mould count	IS 5403(By Pour plate method)
63	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Sewage	E.coli	IS 1622 (By Multiple tube dilution) (MPN method)
64	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Sewage	Enumeration of Total Coliform by MPN method	IS 1622 (By Multiple tube dilution) (MPN method)
65	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Sewage	Faecal Coliform	IS 1622 (By Multiple tube dilution) (MPN method)
66	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Sewage	Faecal Streptococci/ Enterococci	IS 1622 (By Multiple tube dilution) (MPN method)
67	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Sewage	Yeast and Mould count	IS 5403 (By Pour plate method)
68	BIOLOGICAL- WATER	DM water/ RO water	Detection of Total Coliforms	IS 15185 (By Membrane Filtration method)
69	BIOLOGICAL- WATER	DM water/ RO water	Enumeration of Total Coliforms	IS 15185 (By Membrane Filtration method)
70	BIOLOGICAL- WATER	DM water/ RO water	Detection of Escherichia coli	IS 15185 (By Membrane Filtration method)

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71	BIOLOGICAL- WATER	DM water/ RO water	Enumeration of Escherichia coli	IS 15185 (By Membrane Filtration method)
72	BIOLOGICAL- WATER	DM water/ RO water	Faecal Streptococci/ Enterococci	IS 1622 (By Multiple tube dilution) (MPN method)
73	BIOLOGICAL- WATER	DM water/ RO water	Total bacterial count/ Total Plate count/Enumeration of microorganisms - colony count technique at 30°C	IS 5402 (Part1) (By Pour Plate method)
74	BIOLOGICAL- WATER	DM water/ RO water	Yeast and Mould count	IS 5403 (By Pour plate method)
75	BIOLOGICAL- WATER	Drinking Water	Detection of Escherichia coli	IS 15185 (By Membrane Filtration method)
76	BIOLOGICAL- WATER	Drinking Water	Detection of Total Coliforms	IS 15185 (By Membrane Filtration method)
77	BIOLOGICAL- WATER	Drinking Water	Enumeration of Escherichia coli	IS 15185 (By Membrane Filtration method)
78	BIOLOGICAL- WATER	Drinking Water	Enumeration of Total Coliforms	IS 15185 (By Membrane Filtration method)
79	BIOLOGICAL- WATER	Drinking Water	Faecal Coliform	IS 1622 (By Multiple tube dilution) (MPN method)
80	BIOLOGICAL- WATER	Drinking Water	Faecal Streptococci/ Enterococci	IS 1622 (By Multiple tube dilution) (MPN method)
81	BIOLOGICAL- WATER	Drinking Water	Total bacterial count/ Total Plate count/Enumeration of microorganisms - colony count technique at 30°C	IS 5402 (Part1)(By Pour plate method)
82	BIOLOGICAL- WATER	Drinking Water	Yeast and Mould count	IS 5403 (By Pour plate method)
83	BIOLOGICAL- WATER	Ground Water/surface Water	E.coli	IS 1622 (By Multiple tube dilution) (MPN method)
84	BIOLOGICAL- WATER	Ground Water/surface Water	Faecal Coliform	IS 1622 (By Multiple tube dilution) (MPN method)
85	BIOLOGICAL- WATER	Ground Water/surface Water	Faecal Streptococci/ Enterococci	IS 1622 (By Multiple tube dilution) (MPN method)
86	BIOLOGICAL- WATER	Ground Water/surface Water	Total bacterial count/ Total Plate count/Enumeration of microorganisms - colony count technique at 30°C	IS 5402 (Part1) (By Pour Plate method)
87	BIOLOGICAL- WATER	Ground Water/surface Water	Total coliform	IS 1622(By Multiple tube dilution) (MPN method)
88	BIOLOGICAL- WATER	Ground Water/surface Water	Yeast and Mould count	IS 5403 (By Pour plate method)
89	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci/ Enterococci	IS 15186



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90	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas Aeruginosa	Annex. D of IS 13428
91	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (Part 2)
92	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Escherichia coli	IS 15185 (By Membrane Filtration method)
93	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Total Coliforms	IS 15185 (By Membrane Filtration method)
94	BIOLOGICAL- WATER	Packaged Drinking Water	Enumeration of Escherichia coli	IS 15185 (By Membrane Filtration method)
95	BIOLOGICAL- WATER	Packaged Drinking Water	Enumeration of Total Coliforms	IS 15185 (By Membrane Filtration method)
96	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
97	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part 7)
98	BIOLOGICAL- WATER	Packaged Drinking Water	Total viable colony count (Aerobic Microbial Count) at 20 °C to 22 °C in 72 h	IS 5402 (Part1) (By Pour Plate method)
99	BIOLOGICAL- WATER	Packaged Drinking Water	Total viable colony count (Aerobic Microbial Count) at 37 °C ± 1 °C in 24 h	S 5402 (Part1) (By Pour Plate method)
100	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Total Coliforms	IS 15185 (By Membrane Filtration method)
101	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal Streptococci/ Enterococci	IS 15186
102	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas Aeruginosa	Annex. D of IS 13428
103	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
104	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part 7)
105	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
106	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Escherichia coli	IS 15185 (By Membrane Filtration method)
107	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Enumeration of Escherichia coli	IS 15185 (By Membrane Filtration method)
108	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Enumeration of Total Coliforms	IS 15185 (By Membrane Filtration method)
109	BIOLOGICAL- WATER	Water for Pharmaceutical Use	Bacterial Endotoxin	IP Volume I 2.2.3.Method A Gelclot Limit test Method (Page no. 33)
110	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Bile Tolerant Gram negative Bacteria(Enterobacteriaceae)	IP Volume I 2.2.9. IP Volume III
111	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Candida albicans	IP Volume I 2.2.9. IP Volume III
112	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Escherichia coli	IP Volume I 2.2.9. IP Volume III

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113	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Pseudomonas aeruginosa	IP Volume I 2.2.9. IP Volume III
114	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Salmonella Spp.	IP Volume I 2.2.9. IP Volume III
115	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Shigella spp.	IP Volume I 2.2.9. IP Volume III
116	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Staphylococcus aureus	IP Volume I 2.2.9. IP Volume III
117	BIOLOGICAL- WATER	Water For Pharmaceutical Use	Total Aerobic Microbial Count (Total Aerobic Viable Count)	IP Volume I 2.2.9. (Membrane Filtration Method) IP Volume III
118	BIOLOGICAL- WATER	Water For Pharmaceutical Uses	Total Yeast & Mould Count (Total Fungal Count)	IP Volume I 2.2.9. (Pour plate and Membrane Filtration Method) IP Volume III
119	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia	IS 5182 (PART 25)
120	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Arsenic (As)	SC/LAB/STP/AAQM-09 Issue Date 01/08/2018 Issue no. 01 Rev 01: 2019 - based on CPCB guidelines NAAQMS/36/2012-13
121	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Benzene	IS 5182 (Part 11, clause 4)
122	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzo(a)pyrene	IS 5182 (Part 12)
123	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Chlorine	IS 5182 (Part 19)
124	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead (Pb)	IS 5182 (Part 22, Clause 5)
125	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel (Ni)	IS 5182(PART 26)
126	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxides of Nitrogen (NOx)	IS 5182 (Part 6)
127	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone	IS 5182 (Part-9)
128	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (size less than 10 µm) PM10	IS 5182 (Part 23)
129	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter(PM 2.5)	IS 5182 (Part 24)
130	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide (SO2)	IS 5182 (Part 2/SEC 1)
131	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Toluene	IS 5182 (Part 11, Clause 4)
132	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Xylene	IS 5182 (Part 11, Clause 4)



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133	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Ammonia	IS 11255 (Part 6, Clause 4)
134	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxides of Nitrogen (NOx)	IS 11255 (Part 7)
135	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Particulate Matter (PM)	IS 11255 (Part 1)
136	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Sulphur Dioxide (SO ₂)	IS 11255 (Part 2)
137	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Clarity & Color	IP Volume I 2.4.1, (page No. 211-212)
138	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Identification by Infrared Spectrophotometry	IP Volume I 2.4.6 (page No. 216-221)
139	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Loss on Drying	IP Volume I 2.4.19, (page No. 253)
140	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Optical Rotation/ Specific Rotation	IP Volume I 2.4.22, (page No. 257-258)
141	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Refractive Index	IP Volume I 2.4.27, (page No. 298)
142	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Solubility	IP Volume I 2.4.1 & IP Volume I 2.4.26, (page No. 264-298)
143	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Specific Gravity	IP Volume I 2.4.29, (page No. 303-304)
144	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Sulphate	IP Volume I 2.3.17, (page No. 174)
145	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Sulphated Ash	IP Volume I 2.3.18, (page No. 174)
146	CHEMICAL- DRUGS & PHARMACEUTICALS	Active Pharmaceuticals Ingredients (API)	Water by Karl Fischer Titrimetric method	IP Volume I 2.3.43, (page No. 190-191)
147	CHEMICAL- DRUGS & PHARMACEUTICALS	Adrenaline Tartrate (API)	Absorbance of monochromatic radiation in Ultraviolet (UV) spectrum by spectrophotometry	IP Volume II (Page Number 1388-1389), IP Volume I 2.4.7 (page No. 221-223)
148	CHEMICAL- DRUGS & PHARMACEUTICALS	Adrenaline Tartrate (API)	Identification by Infrared Spectrophotometry	IP Volume II (Page Number 1388-1389), IP Volume I 2.4.6 (page No. 216-221)
149	CHEMICAL- DRUGS & PHARMACEUTICALS	Ambroxol Hydrochloride (API)	Identification by Infrared Spectrophotometry	IP Volume II (Page Number 1420), IP Volume I 2.4.6 (page No. 216-221)
150	CHEMICAL- DRUGS & PHARMACEUTICALS	Ambroxol Hydrochloride (API)	Loss on Drying	IP Volume II (Page Number 1420), IP Volume I 2.4.19 (page No. 253)



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151	CHEMICAL- DRUGS & PHARMACEUTICALS	Ambroxol Hydrochloride (API)	Sulphated Ash	IP Volume II (Page Number 1420), IP Volume I 2.3.18 (page No. 174)
152	CHEMICAL- DRUGS & PHARMACEUTICALS	Calcium Carbonate (API)	Loss on Drying	IP Volume III (Page Number 4045-4046), IP Volume I 2.4.19 (page No. 253)
153	CHEMICAL- DRUGS & PHARMACEUTICALS	Calcium Carbonate (API)	Sulphate	IP Volume III (Page Number 4045-4046), IP Volume I 2.3.17 (page No. 174)
154	CHEMICAL- DRUGS & PHARMACEUTICALS	D-Panthenol (API)	Optical Rotation/ Specific Rotation	IP Volume II (Page Number 4104), IP Volume I 2.4.22 (page No. 257-258)
155	CHEMICAL- DRUGS & PHARMACEUTICALS	D-Panthenol (API)	Refractive Index	IP Volume II (Page Number 4104), IP Volume I 2.4.27 (page No. 298)
156	CHEMICAL- DRUGS & PHARMACEUTICALS	Gelatin	Clarity & Color	IP Volume II (Page Number 2455), IP Volume I 2.4.1 (page No. 211-212)
157	CHEMICAL- DRUGS & PHARMACEUTICALS	Gelatin	Loss on Drying	IP Volume II (Page Number 2455), IP Volume I 2.4.19 (page No. 253)
158	CHEMICAL- DRUGS & PHARMACEUTICALS	Glycerin (API)	Identification by Infrared Spectrophotometry	IP Volume II (Page Number 2485-2486), IP Volume I 2.4.6 (page No. 216-221)
159	CHEMICAL- DRUGS & PHARMACEUTICALS	Glycerin (API)	Refractive Index	"IP Volume II (Page Number 2485-2486), IP Volume I 2.4.27 (page No. 298)"
160	CHEMICAL- DRUGS & PHARMACEUTICALS	Glycerin (API)	Relative Density/Specific Gravity	IP Volume II (Page Number 2485-2486), IP Volume I 2.4.29 (page No. 303-304)
161	CHEMICAL- DRUGS & PHARMACEUTICALS	Glycerin (API)	Water by Karl Fischer Titrimetric method	IP Volume II (Page Number 2485-2486), IP Volume I 2.3.43 (page No. 190-191)
162	CHEMICAL- DRUGS & PHARMACEUTICALS	Isopropyl Alcohol	Identification by Infrared Spectrophotometry	IP Volume II (Page Number 2636-2638), IP Volume I 2.4.6 (page No. 216-221)
163	CHEMICAL- DRUGS & PHARMACEUTICALS	Isopropyl Alcohol	Refractive Index	"IP Volume II (Page Number 2636-2638), IP Volume I 2.4.27: 2022 (page No. 298)"
164	CHEMICAL- DRUGS & PHARMACEUTICALS	Isopropyl Alcohol	Relative Density/Specific Gravity	IP Volume II (Page Number 2636-2638), IP Volume I 2.4.29 (page No. 303-304)



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165	CHEMICAL- DRUGS & PHARMACEUTICALS	Isopropyl Alcohol	Water by Karl Fischer Titrimetric method	IP Volume II (Page Number 2636-2638), IP Volume I 2.3.43 (page No. 190-191)
166	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose (API)	Absorbance of monochromatic radiation in Ultraviolet (UV) spectrum by spectrophotometry	IP Volume II (Page Number 2687-2688), IP Volume I 2.4.7 (page No. 221-223)
167	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose (API)	Absorbance of visible (Vis) spectrum by spectrophotometry	IP Volume II (Page Number 2687-2688), IP Volume I 2.4.7 (page No. 221-223)
168	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose (API)	Identification by Infrared Spectrophotometry	IP Volume II (Page Number 2687-2688), IP Volume I 2.4.6 (page No. 216-221)
169	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose (API)	Optical Rotation/ Specific Rotation	IP Volume II (Page Number 2687-2688), IP Volume I 2.4.22 (page No. 257-258)
170	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose (API)	Sulphated Ash	IP Volume II (Page Number 2687-2688), IP Volume I 2.3.18 (page No. 174)
171	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose (API)	Water by Karl Fischer Titrimetric method	IP Volume II (Page Number 2687-2688), IP Volume I 2.3.43 (page No. 190-191)
172	CHEMICAL- DRUGS & PHARMACEUTICALS	Noradrenaline Bitartrate (API)	Absorbance of monochromatic radiation in Ultraviolet (UV) spectrum by spectrophotometry	IP Volume III (Page Number 3078-3079), IP Volume I 2.4.7 (page No. 221-223)
173	CHEMICAL- DRUGS & PHARMACEUTICALS	Noradrenaline Bitartrate (API)	Clarity & Color	IP Volume III (Page Number 3078-3079), IP Volume I 2.4.1 (page No. 211-212)
174	CHEMICAL- DRUGS & PHARMACEUTICALS	Noradrenaline Bitartrate (API)	Sulphated Ash	IP Volume III (Page Number 3078-3079), IP Volume I 2.3.18 (page No. 174)
175	CHEMICAL- DRUGS & PHARMACEUTICALS	Noradrenaline Bitartrate (API)	Water by Karl Fischer Titrimetric method	IP Volume III (Page Number 3078-3079), IP Volume I 2.3.43 (page No. 190-191)
176	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Clarity & Color	IP Volume I 2.4.1 (page No. 211-212)
177	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Identification by Infrared Spectrophotometry	IP Volume I 2.4.6 (page No. 216-221)
178	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Loss on Drying	IP Volume I 2.4.19 (page No. 253)
179	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Optical Rotation/ Specific Rotation	IP Volume I 2.4.22 (page No. 257-258)



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180	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Refractive Index	IP Volume I 2.4.27 (page No. 298)
181	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Solubility	IP Volume I 2.4.1 & IP Volume I 2.4.26 (page No. 264-298)
182	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Specific Gravity	IP Volume I 2.4.29 (page No. 303-304)
183	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Sulphate	IP Volume I 2.3.17 (page No. 174)
184	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Sulphated Ash	IP Volume I 2.3.18 (page No. 174)
185	CHEMICAL- DRUGS & PHARMACEUTICALS	Pharmaceutical raw materials	Water by Karl Fischer Titrimetric method	IP Volume I 2.3.43 (page No. 190-191)
186	CHEMICAL- DRUGS & PHARMACEUTICALS	Quiniodochlor (API)	Identification by Infrared Spectrophotometry	IP Volume III (Page Number 3428-3429), IP Volume I 2.4.6 (page No. 216-221)
187	CHEMICAL- DRUGS & PHARMACEUTICALS	Quiniodochlor (API)	Loss on Drying	IP Volume III (Page Number 3428-3429), IP Volume I 2.4.19 (page No. 253)
188	CHEMICAL- DRUGS & PHARMACEUTICALS	Quiniodochlor (API)	Sulphated Ash	IP Volume III (Page Number 3428-3429), IP Volume I 2.3.18 (page No. 174)
189	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Chloride	Clarity & Color	IP Volume III (Page Number 3599-3600), IP Volume I 2.4.1 (page No. 211-212)
190	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Chloride	Loss on Drying	IP Volume III (Page Number 3599-3600), IP Volume I 2.4.19 (page No. 253)
191	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Chloride	Sulphate	IP Volume III (Page Number 3599-3600), IP Volume I 2.3.17 (page No. 174)
192	CHEMICAL- DRUGS & PHARMACEUTICALS	Urea (API)	Clarity & Color	IP Volume III (Page Number 3897-3898), IP Volume I 2.4.1 (page No. 211-212)
193	CHEMICAL- DRUGS & PHARMACEUTICALS	Urea (API)	Identification by Infrared Spectrophotometry	IP Volume III (Page Number 3897-3898), IP Volume I 2.4.6 (page No. 216-221)
194	CHEMICAL- DRUGS & PHARMACEUTICALS	Urea (API)	Loss on Drying	IP Volume III (Page Number 3897-3898), IP Volume I 2.4.19 (page No. 253)
195	CHEMICAL- DRUGS & PHARMACEUTICALS	Urea (API)	Sulphated Ash	IP Volume III (Page Number 3897-3898), IP Volume I 2.3.18 (page No. 174)



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196	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Nitrogen (N) in soil	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
197	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Phosphorous as P	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
198	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Potassium (K)	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
199	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Sodium (Na)	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
200	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cation Exchange Capacity	IS 2720 (Part 24, Clause 5)
201	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Electrical Conductivity	IS 14767
202	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Calcium (Ca)	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
203	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Magnesium (Mg)	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
204	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Carbon	IS 2720 (Part 22)
205	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Matter	IS 2720 (Part 22)
206	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	pH	IS 2720 (Part 26, Clause 2)
207	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Specific Gravity	IS 2720 (Part 3, Section 1)
208	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Water Content	IS 2720 (Part 2)
209	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Water Holding Capacity (WHC)	Methods Manual- Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, Gol
210	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	% Sodium	By calculation



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211	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Aluminium	APHA 24th Ed. 3111D
212	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Ammonical Nitrogen	APHA 24th Ed. 4500 NH3 C
213	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Arsenic	APHA 24th Ed. 3114 B
214	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Barium	APHA 24th Ed. 3111D
215	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Biochemical Oxygen Demand @27oC for 3 days	IS 3025 (Part 44)
216	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium	APHA 24th Ed. 3111B
217	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
218	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chloride	APHA 24th Ed. 4500 Cl B
219	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium	APHA 24th Ed. 3111B
220	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colour	APHA 24th Ed. 2120B
221	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Conductivity	APHA 24th Ed. 2510B
222	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper	APHA 24th Ed. 3111B
223	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
224	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride	APHA 24th Ed. 4500F D
225	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Hexavalent Chromium	APHA 24th Ed. 3500 Cr B
226	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	IS 3025 (Part 53, Clause 6 and 7)
227	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Lead	APHA 24th Ed. 3111B
228	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Manganese	APHA 24th Ed. 3111B
229	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Molybdenum	APHA 24th Ed. 3111D
230	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nickel	APHA 24th Ed. 3111B



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231	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrate Nitrogen	IS 3025 (Part 34, Sec. 1, Clause 6.4)
232	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Odour	IS 3025 (Part 5)
233	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	IS 3025 (Part 39, Clause 5)
234	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH	IS 3025 (Part 11, Clause 2)
235	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phenolic Compounds	APHA 24th Ed. 5530D
236	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphorus	APHA 24th Ed. 4500 P C
237	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium	APHA 24th Ed. 3500 K B
238	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Residual Chlorine	APHA 24th Ed. 4500 Cl B
239	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium	APHA 24th Ed. 3500 Na
240	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate	APHA 24th Ed. 4500 SO42- E
241	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide	APHA 24th Ed. 4500 S2 F
242	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature	APHA 24th Ed. 2550B
243	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolved Solids	APHA 24th Ed. 2540C
244	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Kjeldahl Nitrogen	APHA 24th Ed. 4500 Norg B
245	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Solids	APHA 24th Ed. 2540B
246	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total suspended solids	APHA 24th Ed. 2540D
247	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Turbidity	IS 3025 (Part 10)
248	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc	APHA 24th Ed. 3111B
249	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	Ash Content at 900°C	IS 1350 (Part 1, Clause 8)
250	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	Calorific Value	IS 1350 (Part 2)



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251	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	Loss on Ignition at 550°C	APHA 24thEd 2540 G
252	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	Moisture Content at 105°C for Solid Waste	SC/LAB/STP/HW-19 Date of issue 01/08/2018 Issue no 01 Rev 01 revdt.06/02/2019
253	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	Moisture Content by Karl Fisher for Liquid Waste	EPA 9000 (Rev 00)
254	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	Paint Filter Liq. Test (PFLT)	EPA 9095 B (Rev 02)
255	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Slurry/Sludge/Solid/Semi-Solid)	pH	EPA 9041A (Rev 01) & EPA 9045D (Rev 04)
256	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water	Aluminium	APHA 24th Ed. 3111D
257	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water	Boron	APHA 24th Ed. 4500B
258	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water	Hexavalent Chromium	APHA 24th Ed. 3500 Cr B
259	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Arsenic	APHA 24th Ed. 3114B
260	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Barium	APHA 24th Ed. 3111D
261	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Cadmium	APHA 24th Ed. 3111B
262	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Chromium	APHA 24th Ed 3111B
263	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Copper	APHA 24th Ed. 3111B
264	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Iron	APHA 24th Ed. 3111B
265	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Iron	IS 3025 (Part 53, Clause 6 and 7)
266	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Lead	APHA 24th Ed 3111B

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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
267	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Manganese	APHA 24th Ed. 3111B
268	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Molybdenum	APHA 24th Ed. 3111D
269	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Nickel	APHA 24th 3111B
270	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, Packaged Drinking Water, Packaged Natural Mineral Water	Zinc	APHA 24th Ed. 3111B
271	CHEMICAL- RESIDUES IN WATER	Trace metal elements in Drinking Water, Potable water, Ground Water, Surface Water, Industrial water, waste water, Packaged Drinking Water, Packaged Natural Mineral Water	Mercury	APHA 24th Ed. 3112
272	CHEMICAL- WATER	Drinking Water / Potable water	Ammonical Nitrogen	APHA 24th Ed 4500 -NH3 C
273	CHEMICAL- WATER	Drinking Water / Potable water	Biochemical Oxygen Demand	IS 3025 (Part 44)
274	CHEMICAL- WATER	Drinking Water / Potable water	Total Alkalinity	IS 3025 (Part 23)
275	CHEMICAL- WATER	Drinking Water / Potable water	Total Dissolved Solids	APHA 24th Ed. 2540C
276	CHEMICAL- WATER	Drinking Water / Potable water	Total Hardness	IS 3025 (Part 21)
277	CHEMICAL- WATER	Drinking Water / Potable water	Turbidity	IS 3025 (Part 10)
278	CHEMICAL- WATER	Drinking Water/ Potable Water	Calcium	APHA 24thEd. 3111D
279	CHEMICAL- WATER	Drinking Water/ Potable Water	Calcium	APHA 24th Ed. 3500 Ca B
280	CHEMICAL- WATER	Drinking Water/ Potable Water	Chloride	APHA 24th Ed. 4500 Cl B
281	CHEMICAL- WATER	Drinking Water/ Potable Water	Colour	APHA 24th Ed. 2120B
282	CHEMICAL- WATER	Drinking Water/ Potable Water	Conductivity	APHA 24th Ed. 2510B
283	CHEMICAL- WATER	Drinking Water/ Potable Water	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
284	CHEMICAL- WATER	Drinking Water/ Potable Water	Fluoride	APHA 24th Ed. 4500 F D
285	CHEMICAL- WATER	Drinking Water/ Potable Water	Magnesium	APHA 24th Ed. 3111B
286	CHEMICAL- WATER	Drinking Water/ Potable Water	Magnesium	APHA 24th Ed. 3500 Mg B
287	CHEMICAL- WATER	Drinking Water/ Potable Water	Nitrate Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 6.4)
288	CHEMICAL- WATER	Drinking Water/ Potable Water	Nitrite Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 7)
289	CHEMICAL- WATER	Drinking Water/ Potable Water	Odour	IS 3025 (Part 5)
290	CHEMICAL- WATER	Drinking Water/ Potable Water	Oil & Grease	IS 3025 (Part 39, Clause 6)
291	CHEMICAL- WATER	Drinking Water/ Potable Water	pH	IS 3025 (Part 11, Clause 2)

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National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

LABORATORY OF SIDDHI GREEN EXCELLENCE PRIVATE LIMITED, KAMAL ARCADE- THE VERTICAL SUNCLOCK, COMM. PLOT NO. C-3/3, STATION ROAD, GIDC, ANKLESHWAR, BHARUCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5007

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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
292	CHEMICAL- WATER	Drinking Water/ Potable Water	Phosphorous	APHA 24th Ed. 4500 P C
293	CHEMICAL- WATER	Drinking Water/ Potable Water	Potassium	APHA 24th Ed 3111B
294	CHEMICAL- WATER	Drinking Water/ Potable Water	Potassium	APHA 24th Ed. 3500 K B
295	CHEMICAL- WATER	Drinking Water/ Potable Water	Residual Chlorine	APHA 24th Ed. 4500 Cl B
296	CHEMICAL- WATER	Drinking Water/ Potable Water	Sodium	APHA 24th Ed. 3111B
297	CHEMICAL- WATER	Drinking Water/ Potable Water	Sodium	APHA 24th Ed. 3500 Na B
298	CHEMICAL- WATER	Drinking Water/ Potable Water	Sulphate	APHA 24th Ed. 4500 SO4 E
299	CHEMICAL- WATER	Drinking Water/ Potable Water	Taste	IS 3025 (Part 7)
300	CHEMICAL- WATER	Drinking Water/ Potable Water	Total suspended solids	APHA 24th Ed. 2540D
301	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (Part 22, Clause 8.1)
302	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen	APHA 24th Ed 4500 NH3 C
303	CHEMICAL- WATER	Ground Water	Bicarbonates	IS 3025 (Part 51)
304	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (BOD 3d, 27°C)	IS 3025 (Part 44)
305	CHEMICAL- WATER	Ground Water	Calcium	APHA 24th Ed. 3111D
306	CHEMICAL- WATER	Ground Water	Calcium	APHA 24th Ed. 3500 Ca B
307	CHEMICAL- WATER	Ground Water	Carbonates	IS 3025 (Part 51)
308	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
309	CHEMICAL- WATER	Ground Water	Chloride	APHA 24th Ed. 4500 Cl B
310	CHEMICAL- WATER	Ground Water	Colour	APHA 24th Ed. 2120B
311	CHEMICAL- WATER	Ground Water	Conductivity	APHA 24th Ed. 2510B
312	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
313	CHEMICAL- WATER	Ground Water	Fluoride	APHA 24th Ed. 4500 F D
314	CHEMICAL- WATER	Ground Water	Magnesium	APHA 24th Ed. 3111B
315	CHEMICAL- WATER	Ground Water	Magnesium	APHA 24th Ed. 3500 Mg B
316	CHEMICAL- WATER	Ground Water	Nitrate Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 6.4)
317	CHEMICAL- WATER	Ground Water	Nitrite Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 7)
318	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5)
319	CHEMICAL- WATER	Ground Water	Oil & Grease	IS 3025 (Part 39, Clause 5)
320	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11, Clause 2)
321	CHEMICAL- WATER	Ground Water	Phenolic Compounds	APHA 24th Ed. 5530D

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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
322	CHEMICAL- WATER	Ground Water	Phosphorous	APHA 24th Ed. 4500 P C
323	CHEMICAL- WATER	Ground Water	Potassium	APHA 24th Ed 3111B
324	CHEMICAL- WATER	Ground Water	Potassium	APHA 24th Ed. 3500 K B
325	CHEMICAL- WATER	Ground Water	Sodium	APHA 24th Ed. 3111B
326	CHEMICAL- WATER	Ground Water	Sodium	APHA 24th Ed. 3500 Na B
327	CHEMICAL- WATER	Ground Water	Sulphate	APHA 24th Ed. 4500 SO42- E
328	CHEMICAL- WATER	Ground Water	Sulphide	IS 3025 Part 29 Clause 7
329	CHEMICAL- WATER	Ground Water	Temperature	APHA 24th Ed. 2550B
330	CHEMICAL- WATER	Ground Water	Total Alkalinity	IS 3025 (Part 23, Clause 8.1)
331	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	APHA 24th Ed. 2540C
332	CHEMICAL- WATER	Ground Water	Total Hardness	APHA 24th Ed. 2340C
333	CHEMICAL- WATER	Ground Water	Total Kjeldahl Nitrogen	APHA 24th Ed. 4500 Norg B
334	CHEMICAL- WATER	Ground Water	Total Solids	APHA 24th Ed. 2540B
335	CHEMICAL- WATER	Ground Water	Total Suspended Solids	APHA 24th Ed. 2540D
336	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
337	CHEMICAL- WATER	Industrial Water	Acidity	IS 3025 (Part 22, Clause 8.1)
338	CHEMICAL- WATER	Industrial Water	Ammonical Nitrogen	APHA 24th Ed 4500 NH3 C
339	CHEMICAL- WATER	Industrial Water	Bicarbonates	IS 3025 (Part 51)
340	CHEMICAL- WATER	Industrial Water	Biochemical Oxygen Demand (BOD 3d, 27°C)	IS 3025 (Part 44)
341	CHEMICAL- WATER	Industrial Water	Calcium	APHA 24th Ed. 3111D
342	CHEMICAL- WATER	Industrial Water	Calcium	APHA 24th Ed. 3500 Ca B
343	CHEMICAL- WATER	Industrial Water	Carbonates	IS 3025 (Part 51)
344	CHEMICAL- WATER	Industrial Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
345	CHEMICAL- WATER	Industrial Water	Chloride	APHA 24th Ed. 4500 Cl B
346	CHEMICAL- WATER	Industrial Water	Colour	APHA 24th Ed. 2120B
347	CHEMICAL- WATER	Industrial Water	Conductivity	APHA 24th Ed. 2510B
348	CHEMICAL- WATER	Industrial Water	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
349	CHEMICAL- WATER	Industrial Water	Fluoride	APHA 24th Ed. 4500 F D
350	CHEMICAL- WATER	Industrial Water	Magnesium	APHA 24th Ed. 3111B
351	CHEMICAL- WATER	Industrial Water	Magnesium	APHA 24th Ed. 3500 Mg B
352	CHEMICAL- WATER	Industrial Water	Nitrate Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 6.4)

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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
353	CHEMICAL- WATER	Industrial Water	Nitrite Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 7)
354	CHEMICAL- WATER	Industrial Water	Odour	IS 3025 (Part 5)
355	CHEMICAL- WATER	Industrial Water	Oil & Grease	IS 3025 (Part 39, Clause 5)
356	CHEMICAL- WATER	Industrial Water	pH	IS 3025 (Part 11, Clause 2)
357	CHEMICAL- WATER	Industrial Water	Phenolic Compounds	APHA 24th Ed. 5530D
358	CHEMICAL- WATER	Industrial Water	Phosphorus	APHA 24th Ed. 4500 P C
359	CHEMICAL- WATER	Industrial Water	Potassium	APHA 24th Ed 3111B
360	CHEMICAL- WATER	Industrial Water	Potassium	APHA 24th Ed. 3500 K B
361	CHEMICAL- WATER	Industrial Water	Sodium	APHA 24th Ed. 3111B
362	CHEMICAL- WATER	Industrial Water	Sodium	APHA 24th Ed. 3500 Na B
363	CHEMICAL- WATER	Industrial Water	Sulphate	APHA 24th Ed. 4500 SO42- E
364	CHEMICAL- WATER	Industrial Water	Sulphide	APHA 24th Ed. 4500 S2 F
365	CHEMICAL- WATER	Industrial Water	Temperature	APHA 24th Ed. 2550B
366	CHEMICAL- WATER	Industrial Water	Total Alkalinity	IS 3025 (Part 23)
367	CHEMICAL- WATER	Industrial Water	Total Dissolved Solids	APHA 24th Ed. 2540C
368	CHEMICAL- WATER	Industrial Water	Total Hardness	APHA 24th Ed. 2340C
369	CHEMICAL- WATER	Industrial Water	Total Kjeldahl Nitrogen	APHA 24th Ed. 4500 Norg B
370	CHEMICAL- WATER	Industrial Water	Total Solids	APHA 24th Ed. 2540B
371	CHEMICAL- WATER	Industrial Water	Total Suspended Solids	APHA 24th Ed. 2540D
372	CHEMICAL- WATER	Industrial Water	Turbidity	IS 3025 (Part 10)
373	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Calcium	APHA 24th Ed. 3111D
374	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Calcium	APHA 24th Ed. 3500 Ca B
375	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Chloride	APHA 24th Ed. 4500 Cl B
376	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Colour	APHA 24th Ed. 2120B
377	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Fluoride	APHA 24th Ed. 4500 F D
378	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Magnesium	APHA 24th Ed. 3111B
379	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Magnesium	APHA 24th Ed. 3500 Mg B
380	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Nitrate Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 6.4)
381	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Nitrite Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 7)
382	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
383	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Oil & Grease	IS 3025 (Part 39, Clause 6)

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384	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	pH	IS 3025 (Part 11, Clause 2)
385	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Potassium	APHA 24th Ed 3111B
386	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Potassium	APHA 24th Ed. 3500 K B
387	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Residual Chlorine	APHA 24th Ed. 4500 Cl B
388	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sodium	APHA 24th Ed. 3111B
389	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sodium	APHA 24th Ed. 3500 Na B
390	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sulphate	APHA 24th Ed. 4500 SO4 E
391	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Taste	IS 3025 (Part 7)
392	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Total Alkalinity	IS 3025 (Part 23, Clause 8.1)
393	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Total Dissolved Solids	APHA 24th Ed. 2540C
394	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
395	CHEMICAL- WATER	Surface Water	Sulphide	IS 3025 (Part 29, Clause 7)
396	CHEMICAL- WATER	Surface Water	Acidity	IS 3025 (Part 22, Clause 8.1)
397	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen	APHA 24th Ed 4500 NH3 C
398	CHEMICAL- WATER	Surface Water	Bicarbonates	IS 3025 (Part 51)
399	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (BOD 3d, 27°C)	IS 3025 (Part 44)
400	CHEMICAL- WATER	Surface Water	Boron	APHA 24th Ed. 4500 B
401	CHEMICAL- WATER	Surface Water	Calcium	APHA 24th Ed. 3111D
402	CHEMICAL- WATER	Surface Water	Calcium	APHA 24th Ed. 3500 Ca B
403	CHEMICAL- WATER	Surface Water	Carbonates	IS 3025 (Part 51)
404	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
405	CHEMICAL- WATER	Surface Water	Chloride	APHA 24th Ed. 4500 Cl B
406	CHEMICAL- WATER	Surface Water	Colour	APHA 24th Ed. 2120B
407	CHEMICAL- WATER	Surface Water	Conductivity	APHA 24th Ed. 2510B
408	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
409	CHEMICAL- WATER	Surface Water	Fluoride	APHA 24th Ed. 4500 F D
410	CHEMICAL- WATER	Surface Water	Magnesium	APHA 24rd Ed. 3111B
411	CHEMICAL- WATER	Surface Water	Magnesium	APHA 24th Ed. 3500 Mg B
412	CHEMICAL- WATER	Surface Water	Nitrate Nitrogen	IS 3025 (Part 34, Sec. 1 Clause 6.4)
413	CHEMICAL- WATER	Surface Water	Nitrite nitrogen	IS 3025 (Part 34, Sec. 1 Clause 7)



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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
414	CHEMICAL- WATER	Surface Water	Odour	IS 3025 (Part 5)
415	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part 39, Clause 5)
416	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11, Clause 2)
417	CHEMICAL- WATER	Surface Water	Phenolic Compounds	APHA 24th Ed. 5530D
418	CHEMICAL- WATER	Surface Water	Phosphorus	APHA 24th Ed. 4500 P C
419	CHEMICAL- WATER	Surface Water	Potassium	APHA 24th Ed 3111B, 3500 K B
420	CHEMICAL- WATER	Surface Water	Potassium	APHA 24th Ed. 3500 K B
421	CHEMICAL- WATER	Surface Water	Sodium	APHA 24th Ed. 3111B
422	CHEMICAL- WATER	Surface Water	Sodium	APHA 24th Ed. 3500 Na B
423	CHEMICAL- WATER	Surface Water	Sulphate	APHA 24th Ed. 4500 SO4 E
424	CHEMICAL- WATER	Surface Water	Temperature	APHA 24th Ed. 2550B
425	CHEMICAL- WATER	Surface Water	Total Alkalinity	IS 3025 (Part 23)
426	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	APHA 24th Ed. 2540C
427	CHEMICAL- WATER	Surface Water	Total Hardness	APHA 24th Ed. 2340C
428	CHEMICAL- WATER	Surface Water	Total Kjeldahl Nitrogen	APHA 24th Ed. 4500 Norg B
429	CHEMICAL- WATER	Surface Water	Total Solids	APHA 24th Ed. 2540B
430	CHEMICAL- WATER	Surface Water	Total Suspended Solids	APHA 24th Ed. 2540D
431	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)



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Site Testing				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise Levels (Excluding vibration)	Noise level Leq dBA	IS 9989
2	CHEMICAL- ATMOSPHERIC POLLUTION	Atmospheric Pollution (Meterological Parameters)	Relative Humidity	SC/ LAB/STP/STMP-01 Date of issue: 27/06/2020 Issue no. 02 Rev: 00
3	CHEMICAL- ATMOSPHERIC POLLUTION	Atmospheric Pollution (Meterological Parameters)	Temperature	SC/LAB/STP/STMP-01 Date of issue: 27/06/2020 Issue no. 02 Rev: 00
4	CHEMICAL- ATMOSPHERIC POLLUTION	Atmospheric Pollution (Meterological Parameters)	Wind Direction	SC/LAB/STP/STMP-01 Date of issue: 27/06/2020 Issue no. 02 Rev: 00
5	CHEMICAL- ATMOSPHERIC POLLUTION	Atmospheric Pollution (Meterological Parameters)	Wind Speed	SC/LAB/STP/STMP-01 Date of issue: 27/06/2020 Issue no. 02 Rev: 00
6	CHEMICAL- ATMOSPHERIC POLLUTION	Meterological Parameters	Rainfall	SC/LAB/STP/STMP-01 Date of issue: 27/06/2020 Issue no. 02 Rev: 00
7	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon dioxide (CO ₂)	SC/ LAB/STP/STK-05 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
8	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Monoxide (CO)	SC/ LAB/STP/STK-05 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
9	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen (O ₂)	SC/ LAB/STP/STK-05 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH (Site testing)	SC/ LAB/STP/STW-01 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature (Site testing)	SC/ LAB/STP/STW-03 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
12	CHEMICAL- WATER	Drinking Water/ Potable Water	pH	SC/ LAB/STP/STW-01 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
13	CHEMICAL- WATER	Ground Water	Conductivity	SC/LAB/STP/STW-04 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
14	CHEMICAL- WATER	Ground water	pH	SC/LAB/STP/STW-01 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
15	CHEMICAL- WATER	Ground Water	Residual Chlorine	APHA 24th Ed. 4500 Cl B



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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
16	CHEMICAL- WATER	Ground water	Temperature	SC/LAB/STP/STW-03 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
17	CHEMICAL- WATER	Industrial Water	Conductivity	SC/LAB/STP/STW-04 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
18	CHEMICAL- WATER	Industrial Water	pH	SC/LAB/STP/STW-01 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
19	CHEMICAL- WATER	Industrial Water	Residual Chlorine	APHA 24th Ed. 4500 Cl B
20	CHEMICAL- WATER	Industrial Water	Temperature	SC/LAB/STP/STW-03 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
21	CHEMICAL- WATER	Surface water	Conductivity	SC/LAB/STP/STW-04 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
22	CHEMICAL- WATER	Surface water	pH	SC/LAB/STP/STW-01 Date of issue: 01/08/2018 Issue no. 01 Rev: 00
23	CHEMICAL- WATER	Surface water	Temperature	SC/LAB/STP/STW-03 Date of issue: 01/08/2018 Issue no. 01 Rev: 00

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.