National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11050 **Page No** 1 of 8

Validity 11/10/2022 to 10/10/2024 **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	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab and Surface Swab	Coliform	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab and Surface Swab	Total Plate Count	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air (Ambient Air)	Total Plate Count	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air (Ambient Air)	Yeast and Mould	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab and Surface Swab	E.coli	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab and Surface Swab	Salmonella	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab and Surface Swab	Staphylococcus aureus	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab and Surface Swab	Yeast and Mould	HLB/MIC-SOP-013, Version 01.0, Issue Date: 15.12.2021
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	Coliforms	IS 5401 (Part 1)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	E.coli	IS 5887 (Part 1)
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	Enterobacteriaceae	ISO 21528 (Part 1)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	Salmonella	IS 5887 (Part 3)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	Staphylococcus aureus	IS 5887 (Part 2)

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-11050
Validity	11/10/2022 to 10/10/2024

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
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	Total Plate Count	IS 5402 (Part 1)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Cakes, Muffins, Bread, Chocolates, Chips, Wafers, Pastries, Brownies	Yeast & Mould	IS 5403
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli Powder, Coriander Powder, Turmeric Powder Masala Powder, Cumin Powder & Clove Powder	Salmonella	IS 5887 (Part 3)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	B.cereus	IS 5887 (Part 6)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	Coliforms	IS 5401 (Part 1)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	E.coli	IS 5887 (Part 1)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	Enterobacteriaceae	ISO 21528 (Part 1)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	Salmonella	IS 5887 (Part 3)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	Staphylococcus aureus	IS 5887 (Part 2)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	Total Plate Count	IS 5402 (Part 1)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Burger, Pizza	Yeast & Mould	IS 5403
25	BIOLOGICAL- WATER	Drinking Water	Coliforms	IS 15185
26	BIOLOGICAL- WATER	Drinking Water	E.coli	IS 15185
27	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise Level Measurement	IS 9989
28	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide (NO2)	IS 5182 (Part 6)

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-11050
Validity	11/10/2022 to 10/10/2024

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
29	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM 10)	IS 5182 (Part 23)
30	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM 2.5)	IS 5182 (Part 24)
31	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide as SO2	IS 5182 (Part 2)
32	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxides of Nitrogen	IS 11255 (Part 7)
33	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter as PM	IS 11255
34	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide as SO2	IS 11255 (Part 2)
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Acid Insoluble Ash	FSSAI Manual (Cereals and Pulses), Page No. 16, Clause No. 8.3
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Crude Fibre	IS 1155
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Dry Gluten	IS 1155
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Extraneous Matter	FSSAI Manual (Cereals and Pulses), Page No. 2, Clause No. 1.2
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Moisture	FSSAI Manual (Cereals and Pulses), Page No. 8, Clause No. 2.0
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Protein	IS 7219
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Acid Insoluble Ash	IS 1011
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Acidity of Extracted Fat	IS 1011
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Alcoholic Acidity	IS 1155

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-11050	**Page No**	4 of 8
Validity	11/10/2022 to 10/10/2024	**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
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Ash	IS 6287
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Carbohydrates	IS 1656
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Crude Fibre	IS 1155
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Energy (Kcal)	HLB/FOO-SOP-007, Version 01.0, Issue Date: 20.01.2022
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Fat	IS 12711
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Moisture	IS 1011
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Reducing Sugars	FSSAI Manual (Sugar and Sugar Products), Page No. 75, Clause No. A-9
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Sucrose	FSSAI Manual (Sugar and Sugar Products), Page No. 76, Clause No. A-10
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin, Bread	Total Protein	IS 7219
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Chilli Powders, Masala Powders, Turmeric Powder, Spices, Herbs, Coriander, Tamarind, Fenugreek, Clove, Pepper, Poppy Seeds, Cinnamon, Cardamom	Acid Insoluble Ash	FSSAI Manual (Herbs, Spices and Condiments), Page No. 20, Clause No. 10.007
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Chilli Powders, Masala Powders, Turmeric Powder, Spices, Herbs, Coriander, Tamarind, Fenugreek, Clove, Pepper, Poppy Seeds, Cinnamon, Cardamom	Crude Fibre	FSSAI Manual (Herbs, Spices and Condiments), Page No. 36, Clause No. 10.014
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Chilli Powders, Masala Powders, Turmeric Powder, Spices, Herbs, Coriander, Tamarind, Fenugreek, Clove, Pepper, Poppy Seeds, Cinnamon, Cardamom	Extraneous Matter	FSSAI Manual (Herbs, Spices and Condiments), Page No. 3, Clause No. 10.002
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Chilli Powders, Masala Powders, Turmeric Powder, Spices, Herbs, Coriander, Tamarind, Fenugreek, Clove, Pepper, Poppy Seeds, Cinnamon, Cardamom	Moisture	FSSAI Manual (Herbs, Spices and Condiments), Page No. 7, Clause No. 10.003
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Chilli Powders, Masala Powders, Turmeric Powder, Spices, Herbs, Coriander, Tamarind, Fenugreek, Clove, Pepper, Poppy Seeds, Cinnamon, Cardamom	Total Ash	FSSAI Manual (Herbs, Spices and Condiments), Page No. 17, Clause No. 10.006

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-11050	**Page No**	5 of 8
Validity	11/10/2022 to 10/10/2024	**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
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Chilli Powders, Masala Powders, Turmeric Powder, Spices, Herbs, Coriander, Tamarind, Fenugreek, Clove, Pepper, Poppy Seeds, Cinnamon, Cardamom	Water Soluble Ash	FSSAI Manual (Herbs, Spices and Condiments), Page No. 20, Clause No. 10.008
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Acid Value	FSSAI Manual (Oils & Fats), Page No. 21 to 23
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Iodine Value	FSSAI Manual (Oils & Fats), Page No. 24 to 27
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Moisture	FSSAI Manual (Oils & Fats), Page No. 3
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Peroxide Value	FSSAI Manual (Oils & Fats), Page No. 92
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Saponification Value	FSSAI Manual (Oils & Fats), Page No. 16 to 17
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Specific Gravity	FSSAI Manual (Oils & Fats), Page No. 4 to 5
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil, Sun Flower Oil, Groundnut Oil, Sesame Oil	Unsaponifiable Matter	FSSAI Manual (Oils & Fats), Page No. 18 to 20
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Acid Insoluble Ash	FSSAI Manual (Beverages), Page No. 8, Clause No. 1.5
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Alkalinity of Water Soluble Ash	FSSAI Manual (Beverages) Page No. 9, Clause No. 1.6
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Moisture	FSSAI Manual (Beverages), Page No. 4, Clause No. 1.2
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Total Ash	FSSAI Manual (Beverages), Page No. 6, Clause No. 1.3
70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Water Extract	FSSAI Manual (Beverages), Page No. 10, Clause No. 1.7
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Water Soluble Ash	FSSAI Manual (Beverages) Page No. 7, Clause No. 1.4

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-11050
Validity	11/10/2022 to 10/10/2024

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
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce	Acid Insoluble Ash	FSSAI Manual (Fruits and Vegetable Products), Page No. 35, Clause No. 5.3
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce	Acidity	FSSAI Manual (Fruits and Vegetable Products), Page No. 12, Clause No. 2.4
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce	Ash	FSSAI Manual (Fruit and Vegetable Products), Page No. 35, Clause No. 5.3
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce	Sodium Chloride	FSSAI Manual (Fruits and Vegetable Products), Page No. 9, Clause No. 1.7
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Acid Insoluble Ash	IS 9487 (Amendment No.1, Table 1, Serial No. V, Annexure C of IS 1011)
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Carbohydrates	HLB/FOO-SOP-007, Version 01.0, Issue Date: 20.01.2022
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Energy (Kcal)	HLB/FOO-SOP-007, Version 01.0, Issue Date: 20.01.2022
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Fat	IS 12566 (Page No. 1, Table 1, Serial No. II, Annex F of IS 4684)
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Moisture	IS 9487 (Amendment No.1, Table 1, Serial No. II, Annexure B of IS 1011)
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Protein	IS 7219
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Noodles, Samosa, Chips	Total Ash	IS 9487 (Amendment No.1, Table 1, Serial No. IV, Annexure B of IS 14433)
83	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biological Oxygen Demand (BOD)	IS 3025 (Part 44)
84	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand (COD)	IS 3025 (Part 48)
85	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride	IS 3025 (Part 32)
86	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH @ 25°C	IS 3025 (Part 11)

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-11050
Validity	11/10/2022 to 10/10/2024

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
87	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	IS 3025 (Part 16)
88	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS 3025 (Part 17)
89	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Alkalinity	IS 3025 (Part 23)
90	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Ammonia	IS 3025 (Part 34)
91	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Calcium as Ca	IS 3025 (Part 40)
92	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Chloride	IS 3025 (Part 32)
93	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Conductivity	IS 3025 (Part 14)
94	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Fluoride	IS 3025 (Part 60)
95	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Hexavalent Chromium	IS 3025 (Part 52)
96	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Iron as Fe	IS 3025 (Part 53)
97	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Magnesium	IS 3025 (Part 46)
98	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Nitrate	APHA 23rd Edition, Part-4500-NO3-B
99	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Nitrite	IS 3025 (Part 34)
100	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Odour	IS 3025 (Part 5)
101	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	pH @ 25°C	IS 3025 (Part 11)
102	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Phosphate	IS 3025 (Part 31)
103	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Potassium	IS 3025 (Part 45)
104	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Sodium	IS 3025 (Part 45)
105	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Sulphate	IS 3025 (Part 24)

SCOPE OF ACCREDITATION

Laboratory Name :	HYDRO LABS ENVIRONMENTAL SERVICES LLP, 8/1, 1ST FLOOR, 6TH MAIN ROAD, 3RD PHASE, PEENYA INDUSTRIAL AREA, CHOKKASANDRA VILLAGE, BENGALURU, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-11050
Validity	11/10/2022 to 10/10/2024

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
106	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Taste	IS 3025 (Part 7)
107	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
108	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Total Hardness	IS 3025 (Part 21)
109	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Potable Water, Natural Mineral Water	Turbidity	IS 3025 (Part 10)
110	CHEMICAL- WATER	Ground Water, Bore Well Water	Alkalinity	IS 3025 (Part 23)
111	CHEMICAL- WATER	Ground Water, Bore Well Water	Ammonia	IS 3025 (Part 34)
112	CHEMICAL- WATER	Ground Water, Bore Well Water	Calcium	IS 3025 (Part 40)
113	CHEMICAL- WATER	Ground Water, Bore Well Water	Chloride	IS 3025 (Part 32)
114	CHEMICAL- WATER	Ground Water, Bore Well Water	Conductivity	IS 3025 (Part 14)
115	CHEMICAL- WATER	Ground Water, Bore Well Water	Fluoride	IS 3025 (Part 60)
116	CHEMICAL- WATER	Ground Water, Bore Well Water	Hexavalent Chromium	IS 3025 (Part 52)
117	CHEMICAL- WATER	Ground Water, Bore Well Water	Iron	IS 3025 (Part 53)
118	CHEMICAL- WATER	Ground Water, Bore Well Water	Magnesium	IS 3025 (Part 46)
119	CHEMICAL- WATER	Ground Water, Bore Well Water	Nitrate	APHA 23rd Edition, Part-4500-NO3-B
120	CHEMICAL- WATER	Ground Water, Bore Well Water	Nitrite	IS 3025 (Part 34)
121	CHEMICAL- WATER	Ground Water, Bore Well Water	Odour	IS 3025 (Part 5)
122	CHEMICAL- WATER	Ground Water, Bore Well Water	pH @ 25°C	IS 3025 (Part 11)
123	CHEMICAL- WATER	Ground Water, Bore Well Water	Phosphate	IS 3025 (Part 31)
124	CHEMICAL- WATER	Ground Water, Bore Well Water	Potassium	IS 3025 (Part 45)
125	CHEMICAL- WATER	Ground Water, Bore Well Water	Sodium	IS 3025 (Part 45)
126	CHEMICAL- WATER	Ground Water, Bore Well Water	Sulphate	IS 3025 (Part 24)
127	CHEMICAL- WATER	Ground Water, Bore Well Water	Taste	IS 3025 (Part 7)
128	CHEMICAL- WATER	Ground Water, Bore Well Water	Total Dissolved Solids	IS 3025 (Part 16)
129	CHEMICAL- WATER	Ground Water, Bore Well Water	Total Hardness	IS 3025 (Part 21)
130	CHEMICAL- WATER	Ground Water, Bore Well Water	Turbidity	IS 3025