National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ACCURATE LABS, KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES, VIJAYAWADA, KRISHNA, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8097 **Page No** 1 of 9

Validity 06/06/2022 to 05/06/2024 **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- FOOD AND AGRICULTURAL PRODUCTS	Fortified Food	Total Bacterial Count	IS 5402
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fortified Food	Yeast & Moulds	IS 5403
3	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Coliforms	IS 15185
4	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	E.coli	IS 15185
5	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Faecal streptococci	IS 15186
6	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 : 2005 (Annexure D)
7	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Salmonella	IS 15187
8	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Shigella	IS 5887 Part-7
9	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
10	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Sulphite reducing anaerobes	IS 13428 : 2005 (Annexure C)
11	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Total viable colony count at 20-22°C for 72 hrs	IS 5402
12	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Total viable colony count at 37°C for 24 hrs	IS 5402
13	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Vibrio cholerae	IS 5887 (Part 5)
14	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
15	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Yeast & Moulds	IS 5403
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Folic acid	ACL/SOP/CHE/047, Issue No:1
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Iron (as Fe)	ACL/SOP/CHE/043, Issue No:1
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Niacin(Vitamin B3)	ACL/SOP/CHE/047, Issue No:1
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Pyridoxine (Vitamin B6)	ACL/SOP/CHE/047, Issue No:1
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Riboflavin (Vitamin B2)	ACL/SOP/CHE/047, Issue No:1

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21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Thiamine (Vitamin B1)	ACL/SOP/CHE/047, Issue No:1
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Vitamin A	AOAC 20th Edition
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Vitamin B12	ACL/SOP/CHE/049, Issue No:1
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta	Zinc (as Zn)	ACL/SOP/CHE/043, Issue No:1
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Folic acid	ACL/SOP/CHE/047, Issue No:1
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Iron (as Fe)	ACL/SOP/CHE/043, Issue No:1
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Niacin(Vitamin B3)	ACL/SOP/CHE/047, Issue No:1
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Pyridoxine (Vitamin B6)	ACL/SOP/CHE/047, Issue No:1
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Riboflavin (Vitamin B2)	ACL/SOP/CHE/047, Issue No:1
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Thiamine (Vitamin B1)	ACL/SOP/CHE/047, Issue No:1
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Vitamin A	AOAC 20th Edition
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Vitamin B12	ACL/SOP/CHE/049, Issue No:1
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Maida	Zinc (as Zn)	ACL/SOP/CHE/043, Issue No:1
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Milk	Vitamin A	AOAC 20th Edition

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35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Milk	Vitamin D	ACL/SOP/CHE/050, Issue No:1
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Oil	Vitamin A	AOAC 20th Edition
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Oil	Vitamin D	ACL/SOP/CHE/050, Issue No:1
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Folic acid-B9	ACL/SOP/CHE/047, Issue No:1
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Iron (as Fe)	ACL/SOP/CHE/043, Issue No:1
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Niacin(Vitamin B3)	ACL/SOP/CHE/047, Issue No:1
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Pyridoxine (Vitamin B6)	ACL/SOP/CHE/047, Issue No:1
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Riboflavin (Vitamin B2)	ACL/SOP/CHE/047, Issue No:1
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Thiamine (Vitamin B1)	ACL/SOP/CHE/047, Issue No:1
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Vitamin A	AOAC 20th Edition
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Vitamin B12	ACL/SOP/CHE/049, Issue No:1
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Zinc (as Zn)	ACL/SOP/CHE/043, Issue No:1
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified with Iodine	Iodine content	IS 16232 : 2014
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	fortified with Iodine	Iron content (as Fe)	ACL/SOP/CHE/043, Issue No:1

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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
49	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,3,3,4,4,5,5-Octachlorbiphenyl	ACL/SOP/CHE/042, Issue No:1
50	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,3,4,4,5,5-Heptachlorbiphenyl	ACL/SOP/CHE/042, Issue No:1
51	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,3,4,4,5-Hexachlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
52	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,3,4,5,6-HexaChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
53	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,3,5-TetraChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
54	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,4,4,5,5-HexaChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
55	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,4,5,5-PentaChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
56	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,5,5,-TetraChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
57	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2,5-TriChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
58	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,3,4,4,5-PentaChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
59	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4,4-TriChlorobiphenyl	ACL/SOP/CHE/042, Issue No:1
60	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4-D	ACL/SOP/CHE/053, Issue No:1
61	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Acenapthalene	ACL/SOP/CHE/042, Issue No:1
62	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Acenapthane	ACL/SOP/CHE/042, Issue No:1
63	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alachlor	ACL/SOP/CHE/042, Issue No:1
64	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aldrin	ACL/SOP/CHE/042, Issue No:1
65	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alpha HCH	ACL/SOP/CHE/042, Issue No:1
66	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminium (as Al)	IS 3025 (Part 02)
67	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Anthracene	ACL/SOP/CHE/042, Issue No:1

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68	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony (as Sb)	IS 3025 (Part 02)
69	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic (as As)	IS 3025 (Part 02)
70	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Atrazine	ACL/SOP/CHE/042, Issue No:1
71	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium (as Ba)	IS 3025 (Part 02)
72	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benz(a)Anthracene	ACL/SOP/CHE/042, Issue No:1
73	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benz(a)Pyrene	ACL/SOP/CHE/042, Issue No:1
74	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo(b)Fluoranthena	ACL/SOP/CHE/042, Issue No:1
75	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo(qhi)Perylene	ACL/SOP/CHE/042, Issue No:1
76	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Beta HCH	ACL/SOP/CHE/042, Issue No:1
77	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Butachlor	ACL/SOP/CHE/042, Issue No:1
78	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium (as Cd)	IS 3025 (Part 02)
79	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Calcium (as Ca)	IS 3025 (Part 02)
80	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chlorpyrifos (Dursban)	ACL/SOP/CHE/042, Issue No:1
81	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium (as Cr)	IS 3025 (Part 02)
82	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chrysene	ACL/SOP/CHE/042, Issue No:1
83	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cis-Chlordine	ACL/SOP/CHE/042, Issue No:1
84	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper (as Cu)	IS 3025 (Part 02)
85	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Delta HCH	ACL/SOP/CHE/042, Issue No:1
86	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Dibenzo(a,h)Anthracene	ACL/SOP/CHE/042, Issue No:1

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87	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Dildrin	ACL/SOP/CHE/042, Issue No:1
88	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Endosulfan-I	ACL/SOP/CHE/042, Issue No:1
89	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Endosulfan-II	ACL/SOP/CHE/042, Issue No:1
90	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Endrin	ACL/SOP/CHE/042, Issue No:1
91	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Endrin Aldehyde	ACL/SOP/CHE/042, Issue No:1
92	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Endrin Keetone	ACL/SOP/CHE/042, Issue No:1
93	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Ethion	ACL/SOP/CHE/042, Issue No:1
94	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Fluorene	ACL/SOP/CHE/042, Issue No:1
95	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Gamma HCH	ACL/SOP/CHE/042, Issue No:1
96	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Heptachlor	ACL/SOP/CHE/042, Issue No:1
97	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Heptachlor Epoxide	ACL/SOP/CHE/042, Issue No:1
98	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Indeno(1,2,3-cd)Pyrene	ACL/SOP/CHE/042, Issue No:1
99	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron (as Fe)	IS 3025 (Part 02)
100	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Isoproturon	ACL/SOP/CHE/053, Issue No:1
101	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead (as Pb)	IS 3025 (Part 02)
102	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part 02)
103	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Malaoxon	ACL/SOP/CHE/042, Issue No:1
104	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Malathion	ACL/SOP/CHE/042, Issue No:1
105	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese (as Mn)	IS 3025 (Part 02)

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106	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury (as Hg)	IS 3025 (Part 02)
107	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methoxy Chlor	ACL/SOP/CHE/042, Issue No:1
108	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methyl Paraoxon	ACL/SOP/CHE/042, Issue No:1
109	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methyl Parathion	ACL/SOP/CHE/042, Issue No:1
110	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methyl Parathion	ACL/SOP/CHE/042, Issue No:1
111	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Monochrotophos	ACL/SOP/CHE/042, Issue No:1
112	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel (as Ni)	IS 3025 (Part 02)
113	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	o,p-DDD	ACL/SOP/CHE/042, Issue No:1
114	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	O,P-DDE	ACL/SOP/CHE/042, Issue No:1
115	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	o,p-DDT	ACL/SOP/CHE/042, Issue No:1
116	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	p,p-DDD	ACL/SOP/CHE/042, Issue No:1
117	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	p,p-DDE	ACL/SOP/CHE/042, Issue No:1
118	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	p,p-DDT	ACL/SOP/CHE/042, Issue No:1
119	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phenanthrene	ACL/SOP/CHE/042, Issue No:1
120	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phorate	ACL/SOP/CHE/042, Issue No:1
121	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phorate sulphone	ACL/SOP/CHE/042, Issue No:1
122	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phorate sulphoxide	ACL/SOP/CHE/042, Issue No:1
123	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Pyrene	ACL/SOP/CHE/042, Issue No:1
124	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium (as Se)	IS 3025 (Part 02)

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125	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver (as Ag)	IS 3025 (Part 02)
126	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Sodium (as Na)	IS 3025 (Part 02)
127	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Trans-Chlordine	ACL/SOP/CHE/042, Issue No:1
128	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc (as Zn)	IS 3025 (Part 02)
129	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity as CaCO3	IS 3025 (Part 23)
130	CHEMICAL- WATER	Packaged Drinking Water	Anionic surface Active agent (MBAS)	Annex K of IS 13428
131	CHEMICAL- WATER	Packaged Drinking Water	Borates (as B)	IS 13428 (RA 2014) Annexure H
132	CHEMICAL- WATER	Packaged Drinking Water	Bromate	ACL/SOP/CHE/052, Issue No:1
133	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	IS 3025 (Part 32)
134	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4)
135	CHEMICAL- WATER	Packaged Drinking Water	Cyanide	IS 3025 (Part 27)
136	CHEMICAL- WATER	Packaged Drinking Water	Fluoride as F	IS 3025 (Part 60)
137	CHEMICAL- WATER	Packaged Drinking Water	Mineral oil	IS 3025 (Part 39)
138	CHEMICAL- WATER	Packaged Drinking Water	Nitrates as NO3	IS 3025 (Part 34)
139	CHEMICAL- WATER	Packaged Drinking Water	Nitrites as NO2	IS 3025 (Part 34)
140	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
141	CHEMICAL- WATER	Packaged Drinking Water	pH value	IS 3025 (Part 11)
142	CHEMICAL- WATER	Packaged Drinking Water	Phenolic compounds	IS 3025 (Part 43)
143	CHEMICAL- WATER	Packaged Drinking Water	Residual free chlorine	IS 3025 (Part 26)
144	CHEMICAL- WATER	Packaged Drinking Water	Sulphates as SO4	IS 3025 (Part 24)
145	CHEMICAL- WATER	Packaged Drinking Water	Sulphide as H2S	IS 3025 (Part 29)
146	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
147	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
148	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
149	CHEMICAL- WATER	Packaged Drinking Water	Uranium	ACL/SOP/CHE/043; Issue No:1

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.