National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : UPASI TEA RESEARCH FOUNDATION, REGIONAL CENTRE-COONOOR, GLENVIEW, COONOOR, THE NILGIRIS, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7682 **Page No** 1 of 3

Validity 29/09/2021 to 28/09/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- FERTILIZERS	Boric acid	Boron	FCO, Schedule II, Part B (11-B)
2	CHEMICAL- FERTILIZERS	Copper oxychloride	Copper	IS 1506
3	CHEMICAL- FERTILIZERS	Copper oxychloride	pH	IS 1507
4	CHEMICAL- FERTILIZERS	Copper oxychloride	Suspensibility	IS 6940
5	CHEMICAL- FERTILIZERS	Copper sulphate	Copper	IS 261
6	CHEMICAL- FERTILIZERS	Copper sulphate	pH	IS 261
7	CHEMICAL- FERTILIZERS	Managanese sulphate	Manganese	FCO, Schedule II, Part B (9)
8	CHEMICAL- FERTILIZERS	Muriate of potash	Potassium	IS 6092(Part 4)
9	CHEMICAL- FERTILIZERS	Rock phosphate	Phosphorous	FCO, Schedule II, Part B (4)
10	CHEMICAL- FERTILIZERS	Zinc sulphate	Iron	FCO, Schedule II, Part B (8-VIII)
11	CHEMICAL- FERTILIZERS	Zinc sulphate	pH	IS 8249
12	CHEMICAL- FERTILIZERS	Zinc sulphate	Sodium	IS 260
13	CHEMICAL- FERTILIZERS	Zinc sulphate	Zinc	IS:8249
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Acid insoluble ash	IS 13857
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Alkalinity of water soluble ash	IS 13856
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Beta Cyfluthrin	UPASI RC/CNR-03 SOP No. 51
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Bifenthrin	UPASI RC/CNR-03 SOP No. 51
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Cadmium	UPASI RC/CNR-03 SOP No. 56
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Caffeine	UPASI RC/CNR-03 SOP No. 24
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Chromium	UPASI RC/CNR-03 SOP No. 60

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21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Copper	AOAC 999.11 (19th Edition)
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Crude fibre	IS 16041
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Deltamethrin	UPASI RC/CNR-03
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Fenazaquin	UPASI RC/CNR-03 SOP No.59
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Fenpropathrin	UPASI RC/CNR-03 Sop No. 51
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Fenpyroximate	UPASI RC/CNR-03 SOP No.57
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Fenvalerate	UPASI RC/CNR-03 SOP No.51
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Hexythiazox	UPASI RC/CNR-03 SOP No.58
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	High polymerized substance	UPASI RC/CNR-03 SOP No.23
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Iron filings	IS 3633
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Lead	UPASI RC/CNR-03 SOP No.61
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Moisture	IS 13853
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Nickel	UPASI RC/CNR-03 SOP No.62
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Propargite	UPASI RC/CNR-03

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35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Theaflavin	UPASI RC/CNR-03 SOP No. 23
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Thearubigin	UPASI RC/CNR-03 SOP No.23
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total ash	IS 13854
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total Catechins	UPASI RC/CNR-03 SOP No. 29
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total liquor colour	UPASI RC/CNR-03 SOP No.23
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total Polyphenols	ISO:14502-1
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water extract	IS13862
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water soluble ash	IS 13855
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Zinc	AOAC 999.11 (19th Edition)