National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TEPHRA BIOSCIENCE LLP, 9-BUILDING, 4TH FLOOR, PRAGATI MARKET, ASHOK VIHAR, PHASE- 2, NEW DELHI, DELHI, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10927 **Page No** 1 of 2

Validity 23/08/2022 to 22/08/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Emulsifiable Concentrate	Acidity as H2SO4	IS 6940
2	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Emulsifiable Concentrate	Cold Test	IS 6940
3	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Emulsifiable Concentrate	Content / Active Ingredient	TB/STP/C-EC/02, Issue No. 01, July 02 2021
4	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Emulsifiable Concentrate	Emulsion Stability	IS 6940
5	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Emulsifiable Concentrate	Flash Point (Abel)	IS 1448 (Part 20)
6	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Emulsifiable Concentrate	Specific Gravity	IS 6940
7	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Technical	Acidity as H2SO4	IS 6940
8	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Technical	Content / Active Ingredient	TB/STP/C-T/01, Issue No. 01, July 02 2021
9	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos - Technical	Material Insoluble in Acetone	IS 6940
10	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Soluble Concentrate	Cold Test	IS 6940
11	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Soluble Concentrate	Content / Active Ingredient	TB/STP/I-SL/03, Issue No. 01, July 02 2021
12	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Suspension Concentrate	Acidity (as H2SO4) or Alkalinity (as NaOH)	IS 6940
13	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Suspension Concentrate	Content / Active Ingredient	TB/STP/I-SC/02, Issue No. 01, July 02 2021
14	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Suspension Concentrate	Persistent Foam	IS 16131
15	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Suspension Concentrate	Pourability (Rinsed Residue)	IS 16131
16	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Suspension Concentrate	Spontaneity of Dispersion	IS 16131
17	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Suspension Concentrate	Suspensibility	IS 16131
18	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Content / Active Ingredient	TB/STP/I-WDG/04, Issue No. 01, July 02 2021

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19	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Degree of Dispersion	MT 174, CIPAC Handbook F, P-435
20	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Identity Test of Imidacloprid	TB/STP/I-WDG/04, Issue No. 01, July 02 2021
21	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Persistent Foam	MT 47.2, CIPAC Handbook F, P-152
22	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Storage Stability (Stability at Elevated Temperature)	MT 46.3, CIPAC Handbook J, P-128
23	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Wet Sieve Test	MT 185, CIPAC Handbook K, P-148
24	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid - Water Dispersible Granules	Wettability	MT 53.3, CIPAC Handbook F, P-165
25	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid Technical	Acidity (as H2SO4) / Alkalinity (as NaOH)	IS 6940
26	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid Technical	Content / Active Ingredient	TB/STP/I-T/01, Issue No. 01, July 02 2021
27	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid Technical	Melting Point	IS 6940