National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY ASSURANCE LABORATORY, HERANBA INDUSTRIES LIMITED, PLOT NO. 1504, GIDC, PHASE 3, VAPI, VALSAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8190 **Page No** 1 of 2

Validity 28/04/2021 to 27/04/2023 **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- PESTICIDE FORMULATIONS	Alpha-cypermethrin	Alpha-cypermethrin content	CIPAC 332/TC/M/3.2
2	CHEMICAL- PESTICIDE FORMULATIONS	Alpha-cypermethrin Technial	Acidity as sulfuric acid	CIPAC-F/MT 31
3	CHEMICAL- PESTICIDE FORMULATIONS	Alpha-cypermethrin Technical	Acetone insoluble matter	CIPAC-F/MT 27
4	CHEMICAL- PESTICIDE FORMULATIONS	Alpha-cypermethrin Technical	Appearance	TM QAD 11
5	CHEMICAL- PESTICIDE FORMULATIONS	Alpha-cypermethrin Technical	Moisture content by KF	CIPAC-J/MT 30
6	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	Acetone insoluble matter	CIPAC-F/MT 27
7	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	Acidity as sulfuric acid	CIPAC-F/MT 31
8	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	Appearance	TM QAD 11
9	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	cis-Trans isomer	CIPAC 332/TC/M/3.2
10	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	Cypermethrin content	CIPAC 332/TC/M/3.2
11	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	Moisture content by KF	CIPAC-J/MT 30
12	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Acid + Anhydride corresponding to Deltamethrin	WHO/SIT/24.R2
13	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Acid chloride corresponding to Deltamethrin	WHO/SIT/24.R2
14	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Appearance	TM QAD 11
15	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Deltamethrin content	CIPAC-D333/TC/M/3
16	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Melting point range	CIPAC MT2
17	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Moisture content by KF	CIPAC-J/MT 30
18	CHEMICAL- PESTICIDE FORMULATIONS	Deltamethrin	Optical rotation of 4% solution i toluene at 20 deg C	WHO/SIT/24.R2

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19	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Liquid)	Acidity as sulfuric acid	CIPAC-F/MT-31
20	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin technical (Liquid)	Appearance	TM QAD 11
21	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Liquid)	Lambda-cyhalothrin content	CIPAC E463/TC/M/3
22	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Liquid)	Moisture content by KF	CIPAC-J/MT 30
23	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Powder)	Appearance	TM QAD 11
24	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Powder)	Lambda-cyhalothrin content	CIPAC E463/TC/M/3
25	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Powder)	Moisture content by KF	CIPAC-J/MT 30
26	CHEMICAL- PESTICIDE FORMULATIONS	Lambda-cyhalothrin Technical (Powder0	Acidity as sulfuric acid	CIPAC-F,MT 31
27	CHEMICAL- PESTICIDE FORMULATIONS	Permethrin Technical	Acetone insoluble matter	CIPAC-F/MT 27
28	CHEMICAL- PESTICIDE FORMULATIONS	Permethrin Technical	Acidity as sulfuric acid	CIPAC-F/MT-31
29	CHEMICAL- PESTICIDE FORMULATIONS	Permethrin Technical	Appearance	TM QAD 11
30	CHEMICAL- PESTICIDE FORMULATIONS	Permethrin Technical	Cis-isomer	CIPAC M331/TC/M2/3
31	CHEMICAL- PESTICIDE FORMULATIONS	Permethrin Technical	Moisture content by KF	CIPAC-J/MT 30
32	CHEMICAL- PESTICIDE FORMULATIONS	Permethrin Technical	Permethrin content	CIPAC M331/TC/M2/3
33	CHEMICAL- PESTICIDE FORMULATIONS	Temephos Technical	Acetone insoluble matter	CIPAC-F/MT 27
34	CHEMICAL- PESTICIDE FORMULATIONS	Temephos Technical	Acidity as sulfuric acid	CIPAC-F/MT/31
35	CHEMICAL- PESTICIDE FORMULATIONS	Temephos Technical	Appearance	TM QAD 11
36	CHEMICAL- PESTICIDE FORMULATIONS	Temephos Technical	Moisture content by KF	CIPAC-J/MT/30
37	CHEMICAL- PESTICIDE FORMULATIONS	Temephos Technical	Temephos content	CIPAC 1C/340/TC/M/3