National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SEED QUALITY ASSURANCE LABORATORY (INDO AMERICAN HYBRID SEEDS INDIA PRIVATE LIMITED), SY. NO. 13/4, 14, 7TH KM, BANASHANKARI LINK ROAD, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11201 **Page No** 1 of 2

Validity 08/12/2022 to 07/12/2024 **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- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Fruit Seeds (Melons)	DNA Finger Printing	SQAL-BT-SOP-01, Issue No.: 01, Issue Date: 12.03.2022
2	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Fruit Seeds (Melons)	Genetic Purity Test	SQAL-BT-SOP-02, Issue No.: 01, Issue Date: 12.03.2022
3	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Grain Seeds (Rice, Maize, Cotton)	DNA Finger Printing	SQAL-BT-SOP-01, Issue No.: 01, Issue Date: 12.03.2022
4	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Grain Seeds (Rice, Maize, Cotton)	Genetic Purity Test	SQAL-BT-SOP-02, Issue No.: 01, Issue Date: 12.03.2022
5	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Vegetable Seeds (Tomato, Hot Pepper, Capsicum, Brinjal, Onion, Okra, Cucurbits)	DNA Finger Printing	SQAL-BT-SOP-01, Issue No.: 01, Issue Date: 12.03.2022
6	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Vegetable Seeds (Tomato, Hot Pepper, Capsicum, Brinjal, Onion, Okra, Cucurbits)	Genetic Purity Test	SQAL-BT-SOP-02, Issue No.: 01, Issue Date: 12.03.2022
7	BIOLOGICAL- PLANTS AND PLANT MATERIALS	Pepper, Tomato	Tobacco Mosaic Virus (TMV) and Tomato Mosaic Virus (ToMV)	ISTA, Chapter 7-028, (ISHI-Veg Method)
8	BIOLOGICAL- PLANTS AND PLANT MATERIALS	Paddy	Pyricularia oryzae	ISTA, Chapter 7-011
9	BIOLOGICAL- SEED TESTING	Flower Seeds (Amaranthaceae, Amaryllidaceae, Apiaceae, Asteraceae, Brassicaceae, Chenopodiaceae, Convolvulaceae, Cucurbitaceae, Fabaceae, Lamiaceae, Liliaceae, Malvaceae, Poaceae, Polygonaceae, Solanaceae)	Moisture	ISTA, Chapter 9
10	BIOLOGICAL- SEED TESTING	Flower Seeds (Amaranthaceae, Amaryllidaceae, Apiaceae, Asteraceae, Brassicaceae, Chenopodiaceae, Convolvulaceae, Cucurbitaceae, Fabaceae, Lamiaceae, Liliaceae, Malvaceae, Poaceae, Polygonaceae, Solanaceae)	Physical Purity	ISTA, Chapter 3

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11	BIOLOGICAL- SEED TESTING	Flower Seeds (Amaranthaceae, Amaryllidaceae, Apiaceae, Asteraceae, Brassicaceae, Chenopodiaceae, Convolvulaceae, Cucurbitaceae, Fabaceae, Lamiaceae, Liliaceae, Malvaceae, Poaceae, Polygonaceae, Solanaceae)	Seed Germination	ISTA, Chapter 5