National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY ANKUR SEEDS PRIVATE LIMITED, B-8, M.I.D.C. AREA, KALMESHWAR, NAGPUR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9759 **Page No** 1 of 2

Validity 11/08/2021 to 10/08/2023 **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	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Germination Test	Dadlani et.al., Seed Quality Assurance, National Seed Association of India. Chapter 8. Germination testing : Principles & Procedures Page no- 47 to 64
2	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Germination Test	International Rules for Seed Testing, Chapter 5, The Germination Test, Sections - 5.2.7, 5.2.8, 5.2.9, 5.2.10
3	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Germination Test	ISTA Rule Chapter No. 5 The Germination Test
4	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Germination Test	W/OPN/06
5	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Moisture Content	Dadlani et.al., Seed Quality Assurance, National Seed Association of India. Chapter 7. Seed Moisture testing .Page no- 41 & 42
6	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Moisture Content	International Rules for Seed Testing. Chapter 9- Determination of Moisture Content. Section referred 9.3.2 page no.- 9-11
7	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Moisture Content(Moisture meter method)	ISTA Rule Chapter No. 9 Determination of Moisture Content
8	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Physical Purity	Dadlani et.al., Seed Quality Assurance, National Seed Association of India. Chapter 6. Physical Purity Testing. Page no- 35 to 40
9	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Physical Purity	International Rules for Seed Testing,Chapter 3 - The Purity Analysis. Section 3.2,page no. 3-1 to 3-2
10	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Physical Purity	VAL/01 : 2021
11	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Physical Purity	W/OPN/05

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12	BIOLOGICAL- SEED TESTING	Seed of Field crops and vegetable crops used in Agricultural purpose	Qualitative detection of Bt protein % (Cry1Ac and Cry2Ab) by using Enzyme Linked Immunosorbent Assay (ELISA)	W/OPN/07 (ELISA test done as per the protocol / procredures provided by the kit provider / manufacturer)