National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : VNR SEEDS PRIVATE LIMITED (SEED TESTING LABORATORY), DEORJHAL, AHIWARA-DHAMDA ROAD, DURG, CHHATTISGARH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 19/11/2022 to 18/11/2024 **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- SEED TESTING	Vegetable Crops (Bottle Gourd)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
2	BIOLOGICAL- SEED TESTING	Cereal Crops (Bajra)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
3	BIOLOGICAL- SEED TESTING	Cereal Crops (Bajra)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
4	BIOLOGICAL- SEED TESTING	Cereal Crops (Bajra)	Physical Purity	ISTA Rules, Chapter 3
5	BIOLOGICAL- SEED TESTING	Cereal Crops (Maize)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
6	BIOLOGICAL- SEED TESTING	Cereal Crops (Maize)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
7	BIOLOGICAL- SEED TESTING	Cereal Crops (Maize)	Physical Purity	ISTA Rules, Chapter 3
8	BIOLOGICAL- SEED TESTING	Cereal Crops (Mustard)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
9	BIOLOGICAL- SEED TESTING	Cereal Crops (Mustard)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
10	BIOLOGICAL- SEED TESTING	Cereal Crops (Mustard)	Physical Purity	ISTA Rules, Chapter 3
11	BIOLOGICAL- SEED TESTING	Cereal Crops (Paddy)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
12	BIOLOGICAL- SEED TESTING	Cereal Crops (Paddy)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
13	BIOLOGICAL- SEED TESTING	Cereal Crops (Paddy)	Physical Purity	ISTA Rules, Chapter 3
14	BIOLOGICAL- SEED TESTING	Cereal Crops (Wheat)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
15	BIOLOGICAL- SEED TESTING	Cereal Crops (Wheat)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
16	BIOLOGICAL- SEED TESTING	Cereal Crops (Wheat)	Physical Purity	ISTA Rules, Chapter 3
17	BIOLOGICAL- SEED TESTING	Vegetable Crops (Ash Gourd)	Germination Test	Handbook of Seed Testing, Chapter 5, Department of Agriculture & Cooperation
18	BIOLOGICAL- SEED TESTING	Vegetable Crops (Ash Gourd)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)

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19	BIOLOGICAL- SEED TESTING	Vegetable Crops (Ash Gourd)	Physical Purity	ISTA Rules, Chapter 3
20	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bhindi)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
21	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bhindi)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
22	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bhindi)	Physical Purity	ISTA Rules, Chapter 3
23	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bitter Gourd)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
24	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bitter Gourd)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
25	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bitter Gourd)	Physical Purity	ISTA Rules, Chapter 3
26	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bottle Gourd)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
27	BIOLOGICAL- SEED TESTING	Vegetable Crops (Bottle Gourd)	Physical Purity	ISTA Rules, Chapter 3
28	BIOLOGICAL- SEED TESTING	Vegetable Crops (Brinjal)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
29	BIOLOGICAL- SEED TESTING	Vegetable Crops (Brinjal)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
30	BIOLOGICAL- SEED TESTING	Vegetable Crops (Brinjal)	Physical Purity	ISTA Rules, Chapter 3
31	BIOLOGICAL- SEED TESTING	Vegetable Crops (Capsicum)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
32	BIOLOGICAL- SEED TESTING	Vegetable Crops (Capsicum)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
33	BIOLOGICAL- SEED TESTING	Vegetable Crops (Capsicum)	Physical Purity	ISTA Rules, Chapter 3
34	BIOLOGICAL- SEED TESTING	Vegetable Crops (Chilli)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
35	BIOLOGICAL- SEED TESTING	Vegetable Crops (Chilli)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
36	BIOLOGICAL- SEED TESTING	Vegetable Crops (Chilli)	Physical Purity	ISTA Rules, Chapter 3
37	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cluster Bean)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)

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38	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cluster Bean)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
39	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cluster Bean)	Physical Purity	ISTA Rules, Chapter 3
40	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cowpea)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
41	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cowpea)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
42	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cowpea)	Physical Purity	ISTA Rules, Chapter 3
43	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cucumber)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
44	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cucumber)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
45	BIOLOGICAL- SEED TESTING	Vegetable Crops (Cucumber)	Physical Purity	ISTA Rules, Chapter 3
46	BIOLOGICAL- SEED TESTING	Vegetable Crops (Dolichos)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
47	BIOLOGICAL- SEED TESTING	Vegetable Crops (Dolichos)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
48	BIOLOGICAL- SEED TESTING	Vegetable Crops (Dolichos)	Physical Purity	ISTA Rules, Chapter 3
49	BIOLOGICAL- SEED TESTING	Vegetable Crops (Onion)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
50	BIOLOGICAL- SEED TESTING	Vegetable Crops (Onion)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
51	BIOLOGICAL- SEED TESTING	Vegetable Crops (Onion)	Physical Purity	ISTA Rules, Chapter 3
52	BIOLOGICAL- SEED TESTING	Vegetable Crops (Papaya)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
53	BIOLOGICAL- SEED TESTING	Vegetable Crops (Papaya)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
54	BIOLOGICAL- SEED TESTING	Vegetable Crops (Papaya)	Physical Purity	ISTA Rules, Chapter 3
55	BIOLOGICAL- SEED TESTING	Vegetable Crops (Pumpkin)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
56	BIOLOGICAL- SEED TESTING	Vegetable Crops (Pumpkin)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)

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57	BIOLOGICAL- SEED TESTING	Vegetable Crops (Pumpkin)	Physical Purity	ISTA Rules, Chapter 3
58	BIOLOGICAL- SEED TESTING	Vegetable Crops (Radish)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
59	BIOLOGICAL- SEED TESTING	Vegetable Crops (Radish)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
60	BIOLOGICAL- SEED TESTING	Vegetable Crops (Radish)	Physical Purity	ISTA Rules, Chapter 3
61	BIOLOGICAL- SEED TESTING	Vegetable Crops (Ridge Gourd)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
62	BIOLOGICAL- SEED TESTING	Vegetable Crops (Ridge Gourd)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
63	BIOLOGICAL- SEED TESTING	Vegetable Crops (Ridge Gourd)	Physical Purity	ISTA Rules, Chapter 3
64	BIOLOGICAL- SEED TESTING	Vegetable Crops (Snake Gourd)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
65	BIOLOGICAL- SEED TESTING	Vegetable Crops (Snake Gourd)	Physical Purity	ISTA Rules, Chapter 3
66	BIOLOGICAL- SEED TESTING	Vegetable Crops (Soyabean)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
67	BIOLOGICAL- SEED TESTING	Vegetable Crops (Soyabean)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
68	BIOLOGICAL- SEED TESTING	Vegetable Crops (Soyabean)	Physical Purity	ISTA Rules, Chapter 3
69	BIOLOGICAL- SEED TESTING	Vegetable Crops (Spinach)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
70	BIOLOGICAL- SEED TESTING	Vegetable Crops (Spinach)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
71	BIOLOGICAL- SEED TESTING	Vegetable Crops (Spinach)	Physical Purity	ISTA Rules, Chapter 3
72	BIOLOGICAL- SEED TESTING	Vegetable Crops (Sponge Gourd)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
73	BIOLOGICAL- SEED TESTING	Vegetable Crops (Sponge Gourd)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
74	BIOLOGICAL- SEED TESTING	Vegetable Crops (Sponge Gourd)	Physical Purity	ISTA Rules, Chapter 3
75	BIOLOGICAL- SEED TESTING	Vegetable Crops (Tomato)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)

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76	BIOLOGICAL- SEED TESTING	Vegetable Crops (Tomato)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
77	BIOLOGICAL- SEED TESTING	Vegetable Crops (Tomato)	Physical Purity	ISTA Rules, Chapter 3
78	BIOLOGICAL- SEED TESTING	Vegetable Crops (Watermelon)	Germination Test	ISTA Rules, Chapter 5 (Section 5.3, 5.4, 5.6.2, 5.8, 5.10)
79	BIOLOGICAL- SEED TESTING	Vegetable Crops (Watermelon)	Moisture	ISTA Rules, Chapter 9 (Section 9.2, Table 9A)
80	BIOLOGICAL- SEED TESTING	Vegetable Crops (Watermelon)	Physical Purity	ISTA Rules, Chapter 3