National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : STATE FERTILIZER QUALITY CONTROL LABORATORY (DEPARTMENT OF AGRICULTURE, GOVERNMENT OF RAJASTHAN), KRISHI ANUSHANDHAN KENDRA, DURAGAPURA, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10595 **Page No** 1 of 3

Validity 07/05/2022 to 06/05/2024 **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- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Ammoniacal Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3(vii)
2	CHEMICAL- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Available P205	Fertilizer (Control) Order Schedule II, Part B, 4(v)
3	CHEMICAL- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Moisture	Fertilizer (Control) Order Schedule II, Part B, 2(ii)
4	CHEMICAL- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Particle Size (Sieve 4 mm and 1 mm)	Fertilizer (Control) Order Schedule II, Part B, 20
5	CHEMICAL- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Sulphate Sulphur	Fertilizer (Control) Order Schedule II, Part B, 24(A)
6	CHEMICAL- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Total Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3 (iv)
7	CHEMICAL- FERTILIZERS	Ammonium Phosphate Sulphate (20:20:0)	Water Soluble P205	Fertilizer (Control) Order Schedule II, Part B, 4(iii)
8	CHEMICAL- FERTILIZERS	Di-ammonium Phosphate (DAP) (18:46:0)	Ammoniacal Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3(vii)
9	CHEMICAL- FERTILIZERS	Di-ammonium Phosphate (DAP) (18:46:0)	Available P205	Fertilizer (Control) Order Schedule II, Part B, 4(v)
10	CHEMICAL- FERTILIZERS	Di-ammonium Phosphate (DAP) (18:46:0)	Moisture	Fertilizer (Control) Order Schedule II, Part B, 2(ii)
11	CHEMICAL- FERTILIZERS	Di-ammonium Phosphate (DAP) (18:46:0)	Particle Size (Sieve 4 mm and 1 mm)	Fertilizer (Control) Order Schedule II, Part B, 20
12	CHEMICAL- FERTILIZERS	Di-ammonium Phosphate (DAP) (18:46:0)	Total Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3 (iv)
13	CHEMICAL- FERTILIZERS	Di-ammonium Phosphate (DAP) (18:46:0)	Water Soluble P205	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)
14	CHEMICAL- FERTILIZERS	Nitro Phosphate (20:20:0)	Ammoniacal Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3 (vii)
15	CHEMICAL- FERTILIZERS	Nitro Phosphate (20:20:0)	Available P2O5	Fertilizer (Control) Order Schedule II, Part B, 4(v)
16	CHEMICAL- FERTILIZERS	Nitro Phosphate (20:20:0)	Moisture	Fertilizer (Control) Order Schedule II, Part B, 2 (ii)
17	CHEMICAL- FERTILIZERS	Nitro Phosphate (20:20:0)	Particle Size (Sieve 4 mm and 1 mm)	Fertilizer (Control) Order Schedule II, Part B, 20
18	CHEMICAL- FERTILIZERS	Nitro Phosphate (20:20:0)	Total Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3 (v)

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19	CHEMICAL- FERTILIZERS	Nitro Phosphate (20:20:0)	Water Soluble P205	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)
20	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Ammoniacal Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3 (vii)
21	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Available P205	Fertilizer (Control) Order Schedule II, Part B, 4 (v)
22	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Moisture	Fertilizer (Control) Order Schedule II, Part B, 2 (ii)
23	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Particle Size (Sieve 4 mm and 1 mm)	Fertilizer (Control) Order Schedule II, Part B, 20
24	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Total Nitrogen	Fertilizer (Control) Order Schedule II, Part B, 3 (iv)
25	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Water Soluble P205	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)
26	CHEMICAL- FERTILIZERS	NPK fertilizer (12:32:16)	Water Soluble Potassium	Fertilizer (Control) Order Schedule II, Part B, 5 (ii)
27	CHEMICAL- FERTILIZERS	SSP (Granular)	Available P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (v)
28	CHEMICAL- FERTILIZERS	SSP (Granular)	Free Phosphoric Acid	Fertilizer (Control) Order Schedule II, Part B, 4 (vii)
29	CHEMICAL- FERTILIZERS	SSP (Granular)	Moisture - percent by weight	Fertilizer (Control) Order Schedule II, Part B, 2 (i)
30	CHEMICAL- FERTILIZERS	SSP (Granular)	Particle Size (Sieve 4 mm and 1 mm)	Fertilizer (Control) Order Schedule II, Part B, 20
31	CHEMICAL- FERTILIZERS	SSP (Granular)	Sulphate Sulphur	Fertilizer (Control) Order Schedule II, Part B, 24 (A)
32	CHEMICAL- FERTILIZERS	SSP (Granular)	Water Soluble P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)
33	CHEMICAL- FERTILIZERS	SSP (Powder)	Available P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (v)
34	CHEMICAL- FERTILIZERS	SSP (Powder)	Free Phosphoric Acid	Fertilizer (Control) Order Schedule II, Part B, 4 (vii)
35	CHEMICAL- FERTILIZERS	SSP (Powder)	Moisture	Fertilizer (Control) Order Schedule II, Part B, 2 (i)
36	CHEMICAL- FERTILIZERS	SSP (Powder)	Sulphate Sulphur	Fertilizer (Control) Order Schedule II, Part B, 24 (A)
37	CHEMICAL- FERTILIZERS	SSP (Powder)	Water Soluble P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)

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38	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Available P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (v)
39	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Free Phosphoric Acid	Fertilizer (Control) Order Schedule II, Part B,4 (vii)
40	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Moisture	Fertilizer (Control) Order Schedule II, Part B, 2 (i)
41	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Particle Size (Sieve 4 mm and 1 mm)	Fertilizer (Control) Order Schedule II, Part B, 20
42	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Sulphate Sulphur	Fertilizer (Control) Order Schedule II, Part B, 24(A)
43	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Water Soluble P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)
44	CHEMICAL- FERTILIZERS	Zincated SSP (Granular) fortified with zinc	Zinc	Fertilizer (Control) Order Schedule II, Part B, 8 (ii)
45	CHEMICAL- FERTILIZERS	Zincated SSP (Powder) fortified with zinc	Available P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (v)
46	CHEMICAL- FERTILIZERS	Zincated SSP (Powder) fortified with zinc	Free Phosphoric Acid	Fertilizer (Control) Order: 1985 Schedule II, Part B, 4 (vii)
47	CHEMICAL- FERTILIZERS	Zincated SSP (Powder) fortified with zinc	Moisture	Fertilizer (Control) Order Schedule II, Part B
48	CHEMICAL- FERTILIZERS	Zincated SSP (Powder) fortified with zinc	Sulphate Sulphur	Fertilizer (Control) Order Schedule II, Part B, 24 (A)
49	CHEMICAL- FERTILIZERS	Zincated SSP (Powder) fortified with zinc	Water Soluble P2O5	Fertilizer (Control) Order Schedule II, Part B, 4 (iii)
50	CHEMICAL- FERTILIZERS	Zincated SSP (Powder) fortified with zinc	Zinc	Fertilizer (Control) Order Schedule II, Part B, 8 (ii)