National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : FCO LABORATORY INDORAMA INDIA PRIVATE LIMITED, DURGACHAK, HALDIA, MEDINIPUR EAST, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10227 **Page No** 1 of 4

Validity 17/01/2022 to 16/01/2024 **Last Amended on** 18/02/2023

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	Ammoniacal Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 3(vii), Page No. 82
2	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE	Available Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part –B, 4(i)-A & (ii)-b,-B. Page No. 95 to 98 & Part –B, 4(v), Page No. 100
3	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE	Citrate In- Soluble Phosphorus as P2O5	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 4(iv), Page No. 98 to 99
4	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE	Moisture	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 2 (ii), Page No. 76
5	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE	Sieve (-4mm to +1mm)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 20, Page No. 167-168
6	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE	Total Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 3(iv) , Page No. 78
7	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE	Water Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 4(iii), Page No. 98
8	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE (Phosphatic Fertilisers)	Ammoniacal Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 3(vii), Page No. 82
9	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Ammoniacal nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 3(vii), Page No. 82
10	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Available Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part –B, 4(i)-A & (ii)-b,-B. Page No. 95 to 98 & Part –B, 4(v), Page No. 100

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11	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Citrate In- Soluble Phosphorus as P2O5	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 4(iv), Page No. 98 to 99
12	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Moisture	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order Part-B, 2 (ii), Page no. 76
13	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Sieve (-4mm to +1mm)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 20, Page No. 167-168
14	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Sulphate Sulphur(as S)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 24(A-a), Page No. 178 to 179
15	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Total Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 3(iv) , Page No. 78
16	CHEMICAL- FERTILIZERS	AMMONIUM PHOSPHATE SULPHATE	Water Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 4(iii), Page No. 98
17	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Ammoniacal Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 3(vii), Page No. 82
18	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Available Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part –B, 4(i)-A & (ii)-b,-B. Page No. 95 to 98 & Part –B, 4(v), Page No. 100
19	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Citrate In-Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 4(iv), Page No. 98 to 99
20	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Moisture	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 2 (ii), Page No. 76
21	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Sieve (-4mm to +1mm)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 20, Page No. 167-168

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22	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Total Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 3(iv) , Page No. 78
23	CHEMICAL- FERTILIZERS	DI-AMMONIUM PHOSPHATE	Water Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 4(iii), Page No. 98
24	CHEMICAL- FERTILIZERS	NPK Fertilizers	Available Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, art –B, 4(i)-A & (ii)-b,-B. Page No. 95 to 98 & Part –B, 4(v), Page No. 100
25	CHEMICAL- FERTILIZERS	NPK Fertilizers	Citrate In- Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 4(iv), Page No. 98 to 99
26	CHEMICAL- FERTILIZERS	NPK Fertilizers	Moisture	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 2 (ii), Page No. 76
27	CHEMICAL- FERTILIZERS	NPK Fertilizers	Sieve (-4mm to +1mm)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 20, Page No. 167-168
28	CHEMICAL- FERTILIZERS	NPK Fertilizers	Total Nitrogen as N	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 3 (iv) , Page No. 78
29	CHEMICAL- FERTILIZERS	NPK Fertilizers	Water Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 4(iii), Page No. 98
30	CHEMICAL- FERTILIZERS	NPK Fertilizers	water soluble Potassium (as K2O)	The Fertiliser (Inorganic, Organic or Mixed) (Control) Order, Part-B, 5, Page No. 107 to 109
31	CHEMICAL- FERTILIZERS	Single Super Phosphate (Powder)	Available Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part –B, 4(i)-A & (ii)-b,-B. Page No. 95 to 98 & Part –B, 4(v), Page No. 100

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32	CHEMICAL- FERTILIZERS	Single Super Phosphate (Powder)	Citrate In- Soluble Phosphorus (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 4(iv), Page No. 98 to 99
33	CHEMICAL- FERTILIZERS	Single Super Phosphate (Powder)	Free phosphoric acid (as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 4(vii): IS 6092 (Part-3) Page No. 103
34	CHEMICAL- FERTILIZERS	Single Super Phosphate (Powder)	Moisture	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 2(i), Page No. 75
35	CHEMICAL- FERTILIZERS	Single Super Phosphate (Powder)	Sulphate Sulphur(as S)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 24 (A-b), Page No. 178 to 179
36	CHEMICAL- FERTILIZERS	Single Super Phosphate (Powder)	Water Soluble Phosphorus(as P2O5)	The Fertiliser (Inorganic, Organic or Mixed) Control Order, Part-B, 4(iii), Page No. 98