National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : OSTWAL PHOSCHEM (INDIA) LIMITED TESTING LAB, VILLAGE - OJAYADA, HAMIRGARH, BHILWARA, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11597 **Page No** 1 of 2

Validity 02/05/2023 to 01/05/2025 **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	Granulated Single Super Phosphate	Available Phosphorus (as P2O5, Percent by Weight)	FCO Schedule-II, Part B (4-ii-b)
2	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate	Free Phosphoric Acid (as P2O5, Percent by Weight)	FCO Schedule-II, Part B (4-vii-b)
3	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate	Moisture (Percent by Weight)	FCO Schedule-II, Part B (2-i)
4	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate	Particle Size Percent Retention Between 1mm and 4mm IS Sieve	FCO Schedule-II, Part B (20-ii)
5	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate	Sulphate Sulphur (as S, Percent by Weight)	FCO Schedule-II, Part B (24-ii, iii-b)
6	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate	Water Soluble Phosphorus (as P2O5, Percent by Weight)	FCO Schedule-II, Part B (4-iii)
7	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate Fortified	Boron (as B, Percent by Weight)	FCO Schedule-II, Part B (23)
8	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate Fortified	Zinc (as Zn, Percent by Weight)	FCO Schedule-II, Part B (28 & 22A) (by AAS)
9	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate Zinc and Boron	Boron (as B, Percent by Weight)	FCO Schedule-II, Part B (11B-b, c)
10	CHEMICAL- FERTILIZERS	Granulated Single Super Phosphate Zinc and Boron	Zinc (as Zn, Percent by Weight)	FCO Schedule-II, Part B (28 & 22A) (by AAS)
11	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	Conductivity (in dS/m)	FCO Schedule-II, Part D (4)
12	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	Moisture (Percent by Weight)	FCO Schedule-II, Part D (2)
13	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	Particle Size Pass Through 4mm IS Sieve	FCO Schedule-II, Part B (20-ii)
14	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	pH (1.5 Solution)	FCO Schedule-II, Part D (1)
15	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	Total Nitrogen (as N, Percent by Weight)	FCO Schedule-II, Part B (3-v)
16	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	Total Organic Carbon (Percent by Weight)	FCO Schedule-II, Part D (5)
17	CHEMICAL- FERTILIZERS	Phosphate Rich Organic Manure (PROM)	Total Phosphate (as P2O5, Percent by Weight)	FCO Schedule-II, Part B (4-ii)
18	CHEMICAL- FERTILIZERS	Potash from Molasses	Moisture (Percent by Weight)	FCO Schedule-II, Part B (2-i)
19	CHEMICAL- FERTILIZERS	Potash from Molasses	Water Soluble K2O	FCO Schedule-II, Part B (5-ii-a, b, c)
20	CHEMICAL- FERTILIZERS	Single Super Phosphate	Available Phosphorus (as P2O5, Percent by Weight)	FCO Schedule-II, Part B (4-ii-b)

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : OSTWAL PHOSCHEM (INDIA) LIMITED TESTING LAB, VILLAGE - OJAYADA, HAMIRGARH, BHILWARA, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11597 **Page No** 2 of 2

Validity 02/05/2023 to 01/05/2025 **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
21	CHEMICAL- FERTILIZERS	Single Super Phosphate	Free Phosphoric Acid (P2O5) Percent by Weight	FCO Schedule-II, Part B (4-vii-b)
22	CHEMICAL- FERTILIZERS	Single Super Phosphate	Moisture (Percent by Weight)	FCO Schedule-II, Part B (2-i)
23	CHEMICAL- FERTILIZERS	Single Super Phosphate	Particle Size Percent Retention Between 1mm and 4mm IS Sieve	FCO Schedule-II, Part B (20-ii)
24	CHEMICAL- FERTILIZERS	Single Super Phosphate	Sulphate Sulphur (as S, Percent by Weight)	FCO Schedule-II, Part B (24-ii, iii-b)
25	CHEMICAL- FERTILIZERS	Single Super Phosphate	Water Soluble Phosphorus (as P2O5, Percent by Weight)	FCO Schedule-II, Part B (4-iii)
26	CHEMICAL- FERTILIZERS	Single Super Phosphate Fortified	Boron (as B, Percent by Weight)	FCO Schedule-II, Part B (23)
27	CHEMICAL- FERTILIZERS	Single Super Phosphate Fortified	Zinc (as Zn, Percent by Weight)	FCO Schedule-II, Part B (28 & 22A) (by AAS)