National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHEMICAL LABORATORY, PROJECTS & DEVELOPMENT INDIA LIMITED, PDIL BHAWAN, A-14, SECTOR- 1, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4119 **Page No** 1 of 1

Validity 12/05/2023 to 11/05/2025 **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	PHOSPHATIC FERTILIZER RAW MATERIAL-ROCK PHOSPHATE	Moisture % by Weight	IS 11224 Appendix A-8 (Oven Dry Method)
2	CHEMICAL- FERTILIZERS	PHOSPHATIC FERTILIZER RAW MATERIAL-ROCK PHOSPHATE	Total Phosphates (as Phosphorus Pentoxide) % by Weight	IS 11224 Appendix A-3 (Gravimetric Method)
3	CHEMICAL- FERTILIZERS	PHOSPHATIC FERTILIZER RAW MATERIAL-ROCK PHOSPHATE	Total Phosphates (as Phosphorus Pentoxide) % by Weight on Dry Basis	PDIL/QSP/5.4/01 (Issue No.01, Issue Date 15.12.2012)
4	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (GRANULATED)	Available Phosphorous (as Phosphorus Pentoxide) % by Weight, min.	FCO, Schedule II Part B-4 (v), Page No-96
5	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (GRANULATED)	Free Phosphoric Acid % by Weight	FCO, Schedule II Part B-4 (vii), Page No-103
6	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (GRANULATED)	Moisture % by Weight	FCO, Schedule II Part B-2 (i), Page No-75 (Oven Dry Method)
7	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (GRANULATED)	Particle Size through 4 mm & 1 mm IS Sieve	FCO, Schedule II-B 20, Page No-167
8	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (GRANULATED)	Sulphur % by Weight	FCO, Schedule II Part B-24 (b), Page No-177
9	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (GRANULATED)	Water Soluble Phosphate (Phosphorus Pentoxide) % by Weight	FCO, Schedule II Part B-4(iii), Page No-98
10	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (POWDER)	Available Phosphorous (as Phosphorus Pentoxide) % by Weight, min.	FCO, Schedule II Part B-4 (v), Page No-96
11	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (POWDER)	Free Phosphoric Acid % by Weight	FCO, Schedule II Part B-4 (vii), Page No-103
12	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (POWDER)	Moisture % by Weight	FCO, Schedule II Part B-2 (i), Page No-75 (Oven Dry Method)
13	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (POWDER)	Sulphur % by Weight	FCO, Schedule II Part B-24 (b), Page No-177
14	CHEMICAL- FERTILIZERS	STRAIGHT PHOSPHATIC FERTILIZERS-SINGLE SUPER PHOSPHATE (POWDER)	Water Soluble Phosphate (as Phosphorus Pentoxide) % by Weight	FCO, Schedule II Part B-4(iii), Page No-98