



NABL

SCOPE OF ACCREDITATION

Laboratory	Chemical Laboratory, Projects & Development India Limited, PDIL Bhawan, A-14, Sector-1, Noida, Uttar Pradesh		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	24.02.2016
Certificate Number	T-2848	Valid Until	23.02.2018
Last Amended on	-	Page	1 of 2

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I.	FERTILIZERS			
I.	Straight Phosphatic Fertilisers			
a.	Single Super Phosphate (Powdered)	Moisture % by Weight. Oven Dry Method	FCO 1985, Schedule II (Part B-2 (i), Page. 71 (Amended 2015)	1.0 % to 15 %
		Free Phosphoric Acid% by Weight	FCO 1985, Schedule II (Part B-4 (vii), Page. 99 (Amended 2015)	1.0 % to 8 %
		Water Soluble Phosphate (as P ₂ O ₅) % by Weight	FCO 1985, Schedule II (Part B-4 (iii), Page. 94 (Amended 2015)	1.0 % to 17 %
		Neutral Ammonium Citrate Soluble Phosphate (as P ₂ O ₅) % by Weight	FCO 1985, Schedule II (Part B-4 (v), Page. 96 (Amended 2015)	1.0 % to 20 %
		Sulphur (as S) % by Weight	FCO 1985, Schedule II Part B-24 (b), Page. 175 (Amended 2015)	1.0 % to 15 %
b.	Single Super Phosphate (Granulated)	Moisture % by Weight. Oven Dry Method	FCO 1985, Schedule II (Part B-2 (i), Page. 64 (Amended 2015)	1.0 % to 15 %
		Free Phosphoric Acid% by Weight	FCO 1985, Schedule II (Part B-4 (vii), Page. 92 (Amended 2015)	1.0 % to 8 %
		Water Soluble Phosphate (as P ₂ O ₅) % by Weight	FCO 1985, Schedule II (Part B-4 (iii), Page. 87 (Amended 2015)	1.0 % to 17 %
		Neutral Ammonium Citrate Soluble Phosphate (as P ₂ O ₅) % by Weight	FCO 1985, Schedule II (Part B-4 (v), Page. 89 (Amended 2015)	1.0 % to 20 %
		Sulphur (as S) % by Weight	FCO 1985, Schedule II Part B-24 (b), Page. 165 (Amended 2015)	1.0 % to 15 %

Pooja Singh
Convenor

N. Venkateswaran
Program Manager



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S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Single Super Phosphate (Granulated)	Particle Size Through 4 Mm & 1 Mm IS Sieve	FCO 1985 Schedule II-B 20, Page. 155 (Amended 2015)	0 to 100 % retained on each sieve
2.	Phosphatic Fertiliser Raw Material			
a.	Rock Phosphate	Moisture by Weight Oven Dry Method%	IS 11224: 1985 (RA 2010) Appendix A-3	0.1 % to 5.0 %
		Total Phosphates (as P ₂ O ₅) % by Weight	IS 11224: 1985 (RA 2010) Appendix A-8	2.0 % to 35.0 %
		Total Phosphates (as P ₂ O ₅) % by Weight on Dry Basis	By Calculation	NA

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