National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MADHYA BHARAT AGRO PRODUCTS LTD. TESTING LAB, UNIT II, VILLAGE, SORAI, TEHSIL BANDA, SAGAR, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 16/02/2022 to 15/02/2024 **Last Amended on** 01/03/2023

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	BENEFICATED ROCK PHOSPHATE	MOISTURE	IS 11224-2015, Appendix A-8
2	CHEMICAL- FERTILIZERS	BENEFICATED ROCK PHOSPHATE	TOTAL PHOSPHOROUS(AS P2O5)	IS 11224-2015, Appendix A-3.2
3	CHEMICAL- FERTILIZERS	DAP	Amonical nitrogen	FCO
4	CHEMICAL- FERTILIZERS	DAP	Moisture	FCO
5	CHEMICAL- FERTILIZERS	DAP	particle size analyzers	FCO
6	CHEMICAL- FERTILIZERS	DAP	Sulphur	FCO
7	CHEMICAL- FERTILIZERS	DAP	Total phosphorus penta oxide	FCO
8	CHEMICAL- FERTILIZERS	DAP	uracil nitrogen	FCO
9	CHEMICAL- FERTILIZERS	DAP	Water soluble pentaoxide	FCO
10	CHEMICAL- FERTILIZERS	DAP	Water soluble potassium oxide	FCO
11	CHEMICAL- FERTILIZERS	GSSP FORTIFIED WITH BORON	BORON (AS B)	FCO 1985 Schedule.II, Part B, 28(vii)c
12	CHEMICAL- FERTILIZERS	GSSP FORTIFIED WITH BORON AND ZINC	BORON(AS B)	FCO 1985, Schedule.II, Part B, 28(vii) c
13	CHEMICAL- FERTILIZERS	GSSP FORTIFIED WITH BORON AND ZINC	ZINC (AS ZN)	FCO 1985, Schedule.II, Part B, 28(vii) b
14	CHEMICAL- FERTILIZERS	GSSP FORTIFIED WITH ZINC	ZINC(AS ZN)	FCO 1985, Schedule.II, Part B, 28(vii)b
15	CHEMICAL- FERTILIZERS	NPK	ammonical nitrogen	FCO
16	CHEMICAL- FERTILIZERS	NPK	Moisture	FCO
17	CHEMICAL- FERTILIZERS	NPK	Particle size	FCO
18	CHEMICAL- FERTILIZERS	NPK	Sulphur	FCO
19	CHEMICAL- FERTILIZERS	NPK	Total phosphorus Pentaoxide	FCO
20	CHEMICAL- FERTILIZERS	NPK	Uraical nitrogen	FCO
21	CHEMICAL- FERTILIZERS	NPK	Water soluble Pentaoxide	FCO
22	CHEMICAL- FERTILIZERS	NPK	Water soluble potassium oxide	FCO
23	CHEMICAL- FERTILIZERS	NPK FORTIFIED WITH ZINC	ZINC	FCO 1985, Schedule.II, Part B, 28(vii)b
24	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC CARBON (PROM)	TOTAL PHOSPHATES(AS P2O5)	FCO 1985, Schedule.IV, Part D, 8
25	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC MANURE(PROM)	pH (1:5 SOLUTION)	FCO 1985, Schedule.IV, Part D, 1

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26	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC MANURE(PROM)	CONDUCTIVITY	FCO 1985, Schedule.IV, Part D, 4
27	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC MANURE(PROM)	MOISTURE	FCO 1985, Schedule.IV, Part D, 2
28	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC MANURE(PROM)	PARTICLE SIZE PASS THROUGH 4 MM	FCO 1985, Schedule.II, Part B,20
29	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC MANURE(PROM)	TOTAL NITROGEN(AS N)	FCO 1985, Schedule.II, Part B,20
30	CHEMICAL- FERTILIZERS	PHOSPHATE RICH ORGANIC MANURE(PROM)	TOTAL ORGANIC CARBON	FCO 1985, Schedule.IV, Part D, 5
31	CHEMICAL- FERTILIZERS	POTASH DERIVED FROM MOLASSES	MOISTURE	FCO 1985, Schedule.II, Part B, 2(i)
32	CHEMICAL- FERTILIZERS	POTASH FROM MOLASSES	WATER SOLUBLE POTASH(AS K2O)	FCO 1985, Schedule.II, Part B, 5(ii)
33	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE	AVAILABLE PHOSPHOROUS(AS P2O5)	FCO 1985, Schedule.II, Part B, 4(v)
34	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE	FREE PHOSPHORIC ACID (AS P2O5)	FCO 1985, Schedule.II, Part B, 4(vii)
35	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE	MOISTURE	FCO 1985, Schedule.II, Part B, 2(i)
36	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE	WATER SOLUBLE PHOSPHOROUS(ASP2O5)	FCO 1985, Schedule.II, Part B, 4(iii)
37	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE (GRANULAR)	MOISTURE	FCO 1985, Schedule.II, Part B, 2(i)
38	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE(GRANULAR)	PARTICLE SIZE : PERCENT RETENTION BETWEEN 1 MM AND 4 MM IS SIEVE	FCO 1985, Schedule.II, Part B, 20
39	CHEMICAL- FERTILIZERS	SINGLE SUPER PHOSPHATE(GRANULAR)	WATER SOLUBLE PHOSPHOROUS(AS P2O5)	FCO 1985, Schedule.II, Part B, 4(iii)
40	CHEMICAL- FERTILIZERS	SINGLE SUPERPHOSPHATE	SULPHATE SULPHUR(AS S)	FCO 1985, Schedule.II, Part B, 24A(b
41	CHEMICAL- FERTILIZERS	SINGLE SUPERPHOSPHATE(GRANULAR)	AVAILABLE PHOSPHOROUS(AS P2O5)	FCO 1985, Schedule.II, Part B, 4(v)
42	CHEMICAL- FERTILIZERS	SINGLE SUPERPHOSPHATE(GRANULAR)	FREE PHOSPHORIC ACID(AS P2O5)	FCO 1985, Schedule.II, Part B, 4(vii)
43	CHEMICAL- FERTILIZERS	SINGLE SUPERPHOSPHATE(GRANULAR)	SULPHATE SULPHUR (AS S)	FCO 1985, Schedule.II, Part B, 24A(b)

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44	CHEMICAL- FERTILIZERS	SSP FORTIFIED WITH BORON	BORON (AS B)	FCO 1985, Schedule.II, Part B, 28(vii)c
45	CHEMICAL- FERTILIZERS	SSP FORTIFIED WITH ZINC	ZINC	FCO 1985, Schedule.II, Part B, 28(vii)b