National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AGRI BIOCHEM RESEARCH LAB, PUSHPA J SHAH, PLOT NO. 906/13, PANOLI, BHARUCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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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	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silici acid (OSA))	ortho silicic acid	FCO 1985 SCD II Part B (amended upto 2019)
2	CHEMICAL- FERTILIZERS	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silicic acid (OSA))	Sodium as Na	FCO 1985 SCD II Part B (amended upto 2019)
3	CHEMICAL- FERTILIZERS	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silicic acid (OSA))	Matter insoluble in water	FCO 1985 SCD II Part B (amended upto 2019)
4	CHEMICAL- FERTILIZERS	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silicic acid (OSA))	PH	FCO 1985 SCD II Part B (amended upto 2019)
5	CHEMICAL- FERTILIZERS	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silicic acid (OSA))	Plant available silicon	FCO 1985 SCD II Part B (amended upto 2019)
6	CHEMICAL- FERTILIZERS	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silicic acid (OSA))	Specific gravity	FCO 1985 SCD II Part B (amended upto 2019)
7	CHEMICAL- FERTILIZERS	Beneficial Elemental Fertilizer (Diatomite amorphous silica, Ortho silicic acid (OSA))	Total chloride	FCO 1985 SCD II Part B (amended upto 2019)
8	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	6 Benzyl amino purine	ABRL STP 006
9	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Alginic acid	ABRL STP 050
10	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Aluminum as Al	ABRL STP 043
11	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Amino acid	Ninhydrin
12	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Barium as Ba	ABRL STP 043
13	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Boron as B	ABRL STP 043
14	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Calcium as Ca	ABRL STP 043
15	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Cobalt as Co	ABRL STP 043

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16	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Gibberellic acid	ABRL STP 003
17	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Indole 3-Butyric acid (IBA)	ABRL STP 022
18	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Indole acetic acid (IAA)	ABRL STP 002
19	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Iron as Fe	ABRL STP 043
20	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Kinetin	ABRL STP 008
21	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Magnesium as Mg	ABRL STP 043
22	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Manganese as Mn	ABRL STP 043
23	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Mannitol	ABRL STP 051
24	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Molybdenum as Mo	ABRL STP 043
25	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Naphthyl acetic acid	ABRL STP 071
26	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	PH	ABRL STP 027
27	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Potassium as K	ABRL STP 043
28	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Quercetin	ABRL STP 007

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29	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Sodium as Na	ABRL STP 043
30	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Solid Content	IS 15106 : 2002 RA 2017
31	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Strontium as Sr	ABRL STP 043
32	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Total Carbohydrate	Anthrone
33	CHEMICAL- FERTILIZERS	Bio-stimulants (Seaweed formulation, Seaweed powder, Seaweed extract, seaweed sap, Plant biomass, animal biomass, Plant & animal biomass mixture)	Total Protein	Folin-lowry
34	CHEMICAL- FERTILIZERS	Folic Acid	Active ingredient	IP Page No. 2120
35	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Zinc as Zn	USP 35
36	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Ammoniacal nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
37	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Available phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
38	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Boron	FCO 1985 SCD II Part B (amended upto 2019)
39	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Inorganic Nitrogen (Nitrate nitrogen)	FCO 1985 SCD II Part B (amended upto 2019)
40	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Lead as Pb	FCO 1985 SCD II Part B (amended upto 2019)
41	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Matter insoluble in water	FCO 1985 SCD II Part B (amended upto 2019)
42	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Moisture Content	FCO 1985 SCD II Part B (amended upto 2019)
43	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Particle size (0.149 mm ,1 mm, 2.8 mm, 4 mm,)	FCO 1985 SCD II Part B (amended upto 2019)
44	CHEMICAL- FERTILIZERS	Fortified Fertilizer	pH	FCO 1985 SCD II Part B (amended upto 2019)
45	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Potassium as K	FCO 1985 SCD II Part B (amended upto 2019)

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46	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Sulphate Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
47	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Total Nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
48	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Total phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
49	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Total Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
50	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Water soluble K as K20	Testing Methods of Fertilizer 2019
51	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Water soluble phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
52	CHEMICAL- FERTILIZERS	Fortified Fertilizer	Zinc as Zn	FCO 1985 SCD II Part B (amended upto 2019)
53	CHEMICAL- FERTILIZERS	Gibberrelic Acid 3	Active ingredient	ABRL STP 003, 001/12-08-2017;
54	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Potassium (K) as K2O /KOH	IS 9497 :1985 RA 2020
55	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Sodium(Na) as Na2O/NaOH	IS 9497 :1985 RA 2020
56	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Cation Exchange Capacity	Testing methods for Soil/Ammonium acetate method
57	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Inorganic matter (Ash)	Calculative based on FCO 1985 SCD IV Part D(amended upto 2019)
58	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Organic Carbon	FCO 1985 SCD IV Part D(amended upto 2019)
59	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Organic matter	FCO 1985 SCD IV Part D(amended upto 2019)
60	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	PH	ABRL STP 027
61	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Total Humic acid	ISO 5073:2013
62	CHEMICAL- FERTILIZERS	Humic acid and their Formulations	Water solubility	ABRL STP 036
63	CHEMICAL- FERTILIZERS	Indole Acetic Acid	Active Ingredient	ABRL STP 002, 001/ 04-08-2017 ;
64	CHEMICAL- FERTILIZERS	Indole Butyric Acid	Active ingredient	ABRL STP 022, 001/27-02-2018 ;

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65	CHEMICAL- FERTILIZERS	Kinetin	Active ingredient	ABRL STP 008, 001/02-11-2017 ;
66	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Zinc as Zn	USP 35
67	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Appearance	FCO 1985 SCD II Part B (amended upto 2019)
68	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Arsenic as As	FCO 1985 SCD II Part B (amended upto 2019)
69	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Boron	FCO 1985 SCD II Part B (amended upto 2019)
70	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Cadmium as Cd	FCO 1985 SCD II Part B (amended upto 2019)
71	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Calcium as Ca	FCO 1985 SCD II Part B (amended upto 2019)
72	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Copper as Cu	FCO 1985 SCD II Part B (amended upto 2019)
73	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Ferrous ion as Fe	FCO 1985 SCD II Part B (amended upto 2019)
74	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Free acidity as H2SO4	FCO 1985 SCD II Part B (amended upto 2019)
75	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Lead as Pb	FCO 1985 SCD II Part B (amended upto 2019)
76	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Magnesium as Mg	FCO 1985 SCD II Part B (amended upto 2019)
77	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Manganese as Mn	FCO 1985 SCD II Part B (amended upto 2019)
78	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Matter insoluble in water	FCO 1985 SCD II Part B (amended upto 2019)
79	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Moisture Content	FCO 1985 SCD II Part B (amended upto 2019)
80	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Molybdenum as Mo	FCO 1985 SCD II Part B (amended upto 2019)
81	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Particle size (1.4 mm, 2 mm, 4 mm)	FCO 1985 SCD II Part B (amended upto 2019)
82	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	PH	FCO 1985 SCD II Part B (amended upto 2019)
83	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Sodium as NaCl	FCO 1985 SCD II Part B (amended upto 2019)

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84	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Specific gravity at 15 °C	FCO 1985 SCD II Part B (amended upto 2019)
85	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Sulphate sulfur	FCO 1985 SCD II Part B (amended upto 2019)
86	CHEMICAL- FERTILIZERS	Micronutrients , Amino acid chelated micronutrient	Water soluble zinc	FCO 1985 SCD II Part B (amended upto 2019)
87	CHEMICAL- FERTILIZERS	Micronutrients, Amino acid chelated micronutrient	Zinc as Zn	FCO 1985 SCD II Part B (amended upto 2019)
88	CHEMICAL- FERTILIZERS	N-Acetyle Thiazolidine 4 Carboxylic Acid	Active ingredient	ABRL STP 004, 001/ 15-08-2017 ;
89	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Moisture Content (MC)	FCO 1985 SCD II Part B (amended upto 2019)
90	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Potassium as K	FCO 1985 SCD II Part B (amended upto 2019)
91	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Acidity as H2SO4	FCO 1985 SCD II Part B (amended upto 2019)
92	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Ammoniacal nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
93	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Inorganic Nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
94	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Matter insoluble in water	FCO 1985 SCD II Part B (amended upto 2019)
95	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Mg as MgO	European Pharmacopeia 7
96	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Neutral Ammonium Citrate soluble phosphate(Available phosphorous)	FCO 1985 SCD II Part B (amended upto 2019)
97	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Particle size (1 mm, 2 mm , 2.8 mm, 4 mm, 8 mm)	FCO 1985 SCD II Part B (amended upto 2019)
98	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	PH	FCO 1985 SCD II Part B (amended upto 2019)
99	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Sodium as Na & NaCl	FCO 1985 SCD II Part B (amended upto 2019)
100	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Specific gravity	FCO 1985 SCD II Part B (amended upto 2019)
101	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Sulphate Sulphur	FCO 1985 SCD II Part B (amended upto 2019)

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102	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Total chlorides	FCO 1985 SCD II Part B (amended upto 2019)
103	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Total Nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
104	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Total phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
105	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Total Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
106	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Water soluble calcium	FCO 1985 SCD II Part B (amended upto 2019)
107	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Water soluble K as K20	Testing Methods of fertilizer 2019
108	CHEMICAL- FERTILIZERS	NP /NPK fertilizer, Straight Sulphur fertilizers, 100 % water soluble complex fertilizers	Water soluble phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
109	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Mercury as Hg	FCO 1985 SCD IV Part D (amended upto 2019)
110	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Acid Insoluble ash	International pharmacopeia – 9th addition , 2019
111	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Acid soluble matter (ash)	International pharmacopeia – 9th addition , 2019
112	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Appearance	Visual
113	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Arsenic as As	FCO 1985 SCD IV Part D (amended upto 2019)

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114	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	As as AS2O3	FCO 1985 SCD IV Part D (amended upto 2019)
115	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	C:N ratio	FCO 1985 SCD IV Part D (amended upto 2019)
116	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Cadmium as Cd	FCO 1985 SCD IV Part D (amended upto 2019)
117	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Chromium as Cr	FCO 1985 SCD IV Part D (amended upto 2019)
118	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Color	Visual
119	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Conductivity	FCO 1985 SCD IV Part D (amended upto 2019)
120	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Copper as Cu	FCO 1985 SCD IV Part D (amended upto 2019)
121	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Density	FCO 1985 SCD IV Part D (amended upto 2019)

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122	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Form	Visual
123	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Inorganic matter (Ash)	Calculative based on FCO 1985 SCD IV Part D (amended upto 2019)
124	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Lead as Pb	FCO 1985 SCD IV Part D (amended upto 2019)
125	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Moisture Content	ABRL STP 090
126	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Moisture Content	FCO 1985 SCD IV Part D (amended upto 2019)
127	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Nickle as Ni	FCO 1985 SCD IV Part D (amended upto 2019)
128	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Odor	Olfactory
129	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Organic carbon	FCO 1985 SCD II Part B (amended upto 2019)

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130	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Organic matter	FCO 1985 SCD IV Part D (amended upto 2019)
131	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Particle Size (0.85mm,1.18mm , 2.36 mm,4 mm)	FCO 1985 SCD IV Part D (amended upto 2019)
132	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	PH	ABRL STP 027
133	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	PH	FCO 1985 SCD IV Part D (amended upto 2019)
134	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Shape	Visual
135	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Sulphate Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
136	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Total Nitrogen	FCO 1985 SCD IV Part D (amended upto 2019)
137	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Total NPK	FCO 1985 SCD IV Part D (amended upto 2019)

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138	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Total phosphate as P2O5	FCO 1985 SCD IV Part D (amended upto 2019)
139	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Total Potash K & K as K2O	FCO 1985 SCD IV Part D (amended upto 2019)
140	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Total Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
141	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Water Insoluble Nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
142	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Water Solubility	ABRL STP 036
143	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Water soluble potash as K2O	Testing Methods of Fertilizer 2019
144	CHEMICAL- FERTILIZERS	Organic fertilizer (City Compost Vermicompost PROM Organic manure(Plant biomass, animal biomass,animal excreta) Biorich organic manure Bone meal , raw Bone meal , steamed, Potash derived from rhodophytes, Chitosan fertilizers, Bio-stimulants, plant growth regulator)	Zinc as Zn	FCO 1985 SCD IV Part D (amended upto 2019)
145	CHEMICAL- FERTILIZERS	Protein hydrolysate (Biological origin : Plant, animal & bacterial origin)	Ammoniacal nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
146	CHEMICAL- FERTILIZERS	Protein hydrolysate (Biological origin : Plant, animal & bacterial origin)	Inorganic nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
147	CHEMICAL- FERTILIZERS	Protein hydrolysate (Biological origin : Plant, animal & bacterial origin)	Total amino acid	Ninhydrin

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148	CHEMICAL- FERTILIZERS	Protein hydrolysate (Biological origin : Plant, animal & bacterial origin)	Total nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
149	CHEMICAL- FERTILIZERS	Protein hydrolysate (Biological origin : Plant, animal & bacterial origin)	Total protein	Folin-lowry
150	CHEMICAL- FERTILIZERS	Soil Conditioner	Humic Acid	ISO 19822
151	CHEMICAL- FERTILIZERS	Soil Conditioner	Hydrophobic Fulvic Acid (HFA)	ISO 19822
152	CHEMICAL- FERTILIZERS	Soil Conditioner	Moisture Content	ISO 19822
153	CHEMICAL- FERTILIZERS	Soil Conditioner	Potassium as K	IS 9497
154	CHEMICAL- FERTILIZERS	Soil Conditioner	Sodium as Na	IS 9497
155	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Ammoniacal nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
156	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Elemental Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
157	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Free acidity as H2SO4	FCO 1985 SCD II Part B (amended upto 2019)
158	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Inorganic Nitrogen (Nitrate nitrogen)	FCO 1985 SCD II Part B (amended upto 2019)
159	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Moisture Content	FCO 1985 SCD II Part B (amended upto 2019)
160	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Particle size (1 mm, 2 mm, 2.8 mm, 4 mm,8 mm)	FCO 1985 SCD II Part B (amended upto 2019)
161	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	PH	FCO 1985 SCD II Part B (amended upto 2019)
162	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Specific gravity at 15 °C	FCO 1985 SCD II Part B (amended upto 2019)
163	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Sulphate Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
164	CHEMICAL- FERTILIZERS	Straight nitrogenous fertilizer	Total Nitrogen	FCO 1985 SCD II Part B (amended upto 2019)
165	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Available phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
166	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Mg as MgO	European Pharmacopeia 7
167	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Moisture Content	FCO 1985 SCD II Part B (amended upto 2019)
168	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Particle size (0.15 mm,0.25 mm,1 mm,4 mm)	FCO 1985 SCD II Part B (amended upto 2019)

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169	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	PH	FCO 1985 SCD II Part B (amended upto 2019)
170	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Specific gravity at 24 °C	FCO 1985 SCD II Part B (amended upto 2019)
171	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Sulphate Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
172	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Total phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
173	CHEMICAL- FERTILIZERS	Straight phosphorous fertilizers	Water soluble phosphorous as P2O5	FCO 1985 SCD II Part B (amended upto 2019)
174	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Mg as MgO	European Pharmacopeia 7
175	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Mg/ Mg as MgCl2	European Pharmacopeia 7.
176	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Moisture Content	FCO 1985 SCD II Part B (amended upto 2019)
177	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Particle size (0.25mm,1 mm,1.7mm, 2 mm,4 mm)	FCO 1985 SCD II Part B (amended upto 2019)
178	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Sodium as NaCl	FCO 1985 SCD II Part B (amended upto 2019)
179	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Sulphate Sulphur	FCO 1985 SCD II Part B (amended upto 2019)
180	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Total Chlorides	FCO 1985 SCD II Part B (amended upto 2019)
181	CHEMICAL- FERTILIZERS	Straight Potassium fertilizers	Water soluble potassium as K2O	Testing Methods for Fertilizer 2019
182	CHEMICAL- FERTILIZERS	Triacontanol	Active ingredient	ABRL STP 011, 001/18-11-2017 ;
183	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Folic Acid	Active Ingredient	IP Page 2120
184	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Gibberellic Acid 3	Active Ingredient (AI)	ABRL STP 003, 001/12-08-2017;
185	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Indole Acetic Acid	Active Ingedient (AI)	ABRL STP 002, 001/ 04-08-2017 ;
186	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Indole Butyric Acid	Active Ingredient (AI)	ABRL STP 022, 001/27-02-2018 ;
187	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Kinetin	Active Ingredient (AI)	ABRL STP 008, 001/02-11-2017 ;

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188	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	N-Acetyl Thiozolidine 4 Carboxylic Acid	Active Ingredient (AI)	ABRL STP 004, 001/ 15-08-2017 ;
189	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Soil Conditioner	Humic Acid	ISO 19822
190	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Soil Conditioner	Hydrophobic Fulvic Acid	ISO 19822
191	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Triacontanol	Active Ingredient (AI)	ABRL STP 011, 001/18-11-2017 ;
192	CHEMICAL- ORES & MINERALS	Rock Phosphate	Calcium oxide as CaO	ABRL STP 075
193	CHEMICAL- ORES & MINERALS	Rock Phosphate	Aluminum oxide as Al2O3	IS 11224
194	CHEMICAL- ORES & MINERALS	Rock Phosphate	Chloride	IS 11224
195	CHEMICAL- ORES & MINERALS	Rock Phosphate	Fluorine	IS 11224
196	CHEMICAL- ORES & MINERALS	Rock Phosphate	Iron oxide as Fe2O3	IS 11224
197	CHEMICAL- ORES & MINERALS	Rock Phosphate	Loss on ignition	IS 11224
198	CHEMICAL- ORES & MINERALS	Rock Phosphate	MgO	IS 11224
199	CHEMICAL- ORES & MINERALS	Rock Phosphate	Moisture Content	IS 11224
200	CHEMICAL- ORES & MINERALS	Rock Phosphate	P2O5 (Phosphorous Pentoxide)	IS 11224 : 1985, RA
201	CHEMICAL- ORES & MINERALS	Soil Conditioner	Humic Acid	ISO 19822
202	CHEMICAL- ORES & MINERALS	Soil Conditioner	Hydrophobic Fulvic Acid	ISO 19822
203	CHEMICAL- PESTICIDE FORMULATIONS	Blank Granules	Acidity as H2SO4	IS 6940 Cl 11.3.2.2
204	CHEMICAL- PESTICIDE FORMULATIONS	Blank Granules	Bulk Density	IS 6940 Cl 12.2.2.1
205	CHEMICAL- PESTICIDE FORMULATIONS	Blank Granules	Liquid Holding Capacity	IS 6940 Cl 14.1.4

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206	CHEMICAL- PESTICIDE FORMULATIONS	Blank Granules	Moisture content	IS 6940 Cl 4.2
207	CHEMICAL- PESTICIDE FORMULATIONS	Blank Granules	Particle size(2.0 mm, 250 micron, 75 micron)	IS 6940 Cl 12.1.2
208	CHEMICAL- PESTICIDE FORMULATIONS	Folic Acid	Active Ingredient	IP Page 2120
209	CHEMICAL- PESTICIDE FORMULATIONS	Gibberellic Acid 3	Active Ingredient (AI)	ABRL STP 003, 001/12-08-2017;
210	CHEMICAL- PESTICIDE FORMULATIONS	Indole Acetic Acid	Active Ingredient (AI)	ABRL STP 002, 001/ 04-08-2017 ;
211	CHEMICAL- PESTICIDE FORMULATIONS	Indole Butyric Acid	Active Ingredient (AI)	ABRL STP 022, 001/27-02-2018 ;
212	CHEMICAL- PESTICIDE FORMULATIONS	Kinetin	Active Ingredient (AI)	ABRL STP 008, 001/02-11-2017 ;
213	CHEMICAL- PESTICIDE FORMULATIONS	N-Acetyl Thiozolidine 4 carboxylic acid	Active Ingredient (AI)	ABRL STP 004, 001/ 15-08-2017 ;
214	CHEMICAL- PESTICIDE FORMULATIONS	Triacontanol	Active Ingredient (AI)	ABRL STP 011, 001/18-11-2017 ;
215	CHEMICAL- SOIL AND ROCK	Soil	Aluminium as Al	USEPA 3050 B
216	CHEMICAL- SOIL AND ROCK	Soil	Boron as B	USEPA 3050 B
217	CHEMICAL- SOIL AND ROCK	Soil	Cadmium as Cd	USEPA 3050 B
218	CHEMICAL- SOIL AND ROCK	Soil	Calcium as Ca	USEPA 3050B
219	CHEMICAL- SOIL AND ROCK	Soil	Cation exchange Capacity	IS 2720 (Part 24) Clause 3.1 :1972 RA
220	CHEMICAL- SOIL AND ROCK	Soil	Chromium as Cr	USEPA 3050 B
221	CHEMICAL- SOIL AND ROCK	Soil	Cobalt as Co	USEPA 3050 B
222	CHEMICAL- SOIL AND ROCK	Soil	Conductivity	IS 14767:2000 RA 2016
223	CHEMICAL- SOIL AND ROCK	Soil	Copper as Cu	USEPA 3050 B

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224	CHEMICAL- SOIL AND ROCK	Soil	Iron as Fe	USEPA 3050B
225	CHEMICAL- SOIL AND ROCK	Soil	Lead as Pb	USEPA 3050 B
226	CHEMICAL- SOIL AND ROCK	Soil	Magnesium as Mg	USEPA 3050 B
227	CHEMICAL- SOIL AND ROCK	Soil	Manganese as Mn	USEPA 3050 B
228	CHEMICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (Part 26) :1987 RA 2016
229	CHEMICAL- SOIL AND ROCK	Soil	Molybdenum as Mo	USEPA 3050 B
230	CHEMICAL- SOIL AND ROCK	Soil	Nickle as Ni	USEPA 3050 B
231	CHEMICAL- SOIL AND ROCK	Soil	Organic matter	IS 2720 (Part 22) :1972 RA 2015
232	CHEMICAL- SOIL AND ROCK	Soil	PH	IS 2720 (Part 26) :1987 RA 2016
233	CHEMICAL- SOIL AND ROCK	Soil	Phosphorus as P2O5	IS 11224 : 1985 RA 2020
234	CHEMICAL- SOIL AND ROCK	Soil	Potassium as K	USEPA 3050 B
235	CHEMICAL- SOIL AND ROCK	Soil	Sodium as Na	USEPA 3050 B
236	CHEMICAL- SOIL AND ROCK	Soil	Total Nitrogen	IS 14684:1999 RA 2019
237	CHEMICAL- SOIL AND ROCK	Soil	Total Soluble Sulphate	IS 2720(Part 27) Clause 2 :1977 RA 2015
238	CHEMICAL- SOIL AND ROCK	Soil	Zinc as Zn	USEPA 3050 B
239	CHEMICAL- SOIL AND ROCK	Soil Conditioner	Humic Acid	ISO 19822
240	CHEMICAL- SOIL AND ROCK	Soil Conditioner	Hydrophobic Fulvic Acid	ISO 19822