National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INSPECTORATE GRIFFITH INDIA PVT. LTD., VISAKHAPATNAM LABORATORY, DOOR # 24-1-17, GROUND FLOOR & 1ST FLOOR, FATIMA BUILDING, THOMPSON STREET, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 14/10/2022 to 13/10/2024 **Last Amended on** 06/12/2022

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- METALS & ALLOYS	Ferro Chrome	Carbon	IGI/VSP/LAB/TPM/6.1
2	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Chromium	IS 13452 (Part 5)
3	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Chromium	IS 13452 (Part 6)
4	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Phosphorus	IS 13452 (Part 3)
5	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Phosphorus	IS 13452 (Part 7)
6	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Silicon	IS 13452 (Part 1)
7	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Silicon	IS 13452 (Part 2)
8	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Sulphur	IGI/VSP/LAB/TPM/6.1
9	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Carbon	IGI/VSP/LAB/TPM/6.1
10	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Carbon	IS 1559
11	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Manganese	IS 1559
12	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorus	IS 13938 (Part 3)
13	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorus	IS 1559
14	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	IS 13938 (Part 1)
15	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	IS 1559
16	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Sulphur	IGI/VSP/LAB/TPM/6.1
17	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Sulphur	IS 1559
18	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Alumina	IS 1559

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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
19	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Carbon	IGI/VSP/LAB/TPM/6.1
20	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Carbon	IS 1559
21	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Phosphorus	IS 1559
22	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Silicon	IS 1559
23	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	IGI/VSP/LAB/TPM/6.1
24	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	IS 1559
25	CHEMICAL- METALS & ALLOYS	Pig Iron	Carbon	IGI/VSP/LAB/TPM/6.1
26	CHEMICAL- METALS & ALLOYS	Pig Iron	Manganese	IS 12308 (Part 10)
27	CHEMICAL- METALS & ALLOYS	Pig Iron	Phosphorus	IS 12308 (Part 5)
28	CHEMICAL- METALS & ALLOYS	Pig Iron	Silicon	IS 12308 (Part 6)
29	CHEMICAL- METALS & ALLOYS	Pig Iron	Sulphur	IGI/VSP/LAB/TPM/6.1
30	CHEMICAL- METALS & ALLOYS	Silico Manganese	Carbon	IS 1559
31	CHEMICAL- METALS & ALLOYS	Silico Manganese	Manganese	IS 1559
32	CHEMICAL- METALS & ALLOYS	Silico Manganese	Phosphorus	IS 1559
33	CHEMICAL- METALS & ALLOYS	Silico Manganese	Silicon	IS 1559
34	CHEMICAL- METALS & ALLOYS	Silico Manganese	Sulphur	IS 1559
35	CHEMICAL- ORES & MINERALS	Bauxite	Aluminium oxide (Al2O3)	IS 2000 (Part 3)
36	CHEMICAL- ORES & MINERALS	Bauxite	Loss on ignition (LOI)	IS 2000 (Part 1)
37	CHEMICAL- ORES & MINERALS	Bauxite	Non Reactive Silica	IGI/VSP/LAB/TPM/4.10

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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
38	CHEMICAL- ORES & MINERALS	Bauxite	Reactive Silica	IGI/VSP/LAB/TPM/4.10
39	CHEMICAL- ORES & MINERALS	Bauxite	Silicon Oxide (SiO2)	IS 2000 (Part 2)
40	CHEMICAL- ORES & MINERALS	Bauxite	Trihydrate Alumina (THA)	IGI/VSP/LAB/TPM/4.9
41	CHEMICAL- ORES & MINERALS	Chromite Ores	Aluminium oxide (Al2O3)	IS 4737
42	CHEMICAL- ORES & MINERALS	Chromite Ores	Calcium Oxide (CaO)	IS 4737
43	CHEMICAL- ORES & MINERALS	Chromite Ores	Chromium Oxide (Cr2O3)	IS 4737
44	CHEMICAL- ORES & MINERALS	Chromite Ores	Iron (Fe)	IS 4737
45	CHEMICAL- ORES & MINERALS	Chromite Ores	Magnesium Oxide (MgO)	IS 4737
46	CHEMICAL- ORES & MINERALS	Chromite Ores	Moisture	IS 4737
47	CHEMICAL- ORES & MINERALS	Chromite Ores	Silicon Oxide (SiO2)	IS 4737
48	CHEMICAL- ORES & MINERALS	Dolomite	Aluminium oxide (Al2O3)	IS 1760 (Part 3)
49	CHEMICAL- ORES & MINERALS	Dolomite	Calcium Oxide (CaO)	IS 1760 (Part 3)
50	CHEMICAL- ORES & MINERALS	Dolomite	Loss on ignition (LOI)	IS 1760 (Part 1)
51	CHEMICAL- ORES & MINERALS	Dolomite	Magnesium Oxide (MgO)	IS 1760 (Part 3)
52	CHEMICAL- ORES & MINERALS	Dolomite	Silicon Oxide (SiO2)	IS 1760 (Part 2)
53	CHEMICAL- ORES & MINERALS	Feldspar	Aluminium oxide (Al2O3)	IS 9749
54	CHEMICAL- ORES & MINERALS	Feldspar	Calcium Oxide (CaO)	IS 9749
55	CHEMICAL- ORES & MINERALS	Feldspar	Iron Oxide (Fe2O3)	IS 9749
56	CHEMICAL- ORES & MINERALS	Feldspar	Loss on ignition (LOI)	IS 9749

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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
57	CHEMICAL- ORES & MINERALS	Feldspar	Magnesium Oxide (MgO)	IS 9749
58	CHEMICAL- ORES & MINERALS	Feldspar	Potassium Oxide (K2O)	IS 9749
59	CHEMICAL- ORES & MINERALS	Feldspar	Silicon Oxide (SiO2)	IS 9749
60	CHEMICAL- ORES & MINERALS	Feldspar	Sodium oxide (Na2O)	IS 9749
61	CHEMICAL- ORES & MINERALS	Feldspar	Sulfur trioxide (So3)	IS 9749
62	CHEMICAL- ORES & MINERALS	Gypsum	Chloride	ASTM C471M-20ae1
63	CHEMICAL- ORES & MINERALS	Gypsum	Calcium Oxide (CaO)	ASTM C471M-20ae1
64	CHEMICAL- ORES & MINERALS	Gypsum	Calcium Oxide (CaO)	IS 1288
65	CHEMICAL- ORES & MINERALS	Gypsum	Combined water	ASTM C471M-20ae1
66	CHEMICAL- ORES & MINERALS	Gypsum	Combined Water	IS 1288
67	CHEMICAL- ORES & MINERALS	Gypsum	Free Water	ASTM C471M-20ae1
68	CHEMICAL- ORES & MINERALS	Gypsum	Free Water	IS 1288
69	CHEMICAL- ORES & MINERALS	Gypsum	Purity / Gypsum	ASTM C471M-20ae1
70	CHEMICAL- ORES & MINERALS	Gypsum	Purity / Gypsum	IS 1288
71	CHEMICAL- ORES & MINERALS	Gypsum	Sodium Chlorides	IS 1288
72	CHEMICAL- ORES & MINERALS	Gypsum	Sulfur trioxide (So3)	ASTM C471M-20ae1
73	CHEMICAL- ORES & MINERALS	Gypsum	Sulfur trioxide (So3)	IS 1288
74	CHEMICAL- ORES & MINERALS	Iron Ore	Iron Oxide (FeO)	IS 1493
75	CHEMICAL- ORES & MINERALS	Iron Ore	Loss on ignition (LOI)	IS 1493

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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
76	CHEMICAL- ORES & MINERALS	Iron Ore	Moisture	IS 1493
77	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorus	IS 1493 (Part 1)
78	CHEMICAL- ORES & MINERALS	Iron Ore	Silicon Oxide (SiO2)	IS 1493 (Part 1)
79	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	IS 1493
80	CHEMICAL- ORES & MINERALS	Iron Ore	TML	IMSBC Code MSC 393 (95)
81	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron (T. Fe)	IS 1493 (Part 1)
82	CHEMICAL- ORES & MINERALS	Limestone	Aluminium oxide (Al2O3)	IS 1760 (Part 3)
83	CHEMICAL- ORES & MINERALS	Limestone	Calcium Oxide (CaO)	IS 1760 (Part 3)
84	CHEMICAL- ORES & MINERALS	Limestone	Loss on ignition (LOI)	IS 1760 (Part 1)
85	CHEMICAL- ORES & MINERALS	Limestone	Magnesium Oxide (MgO)	IS 1760 (Part 3)
86	CHEMICAL- ORES & MINERALS	Limestone	Phosphorus	ASTM C25-19
87	CHEMICAL- ORES & MINERALS	Limestone	Silicon Oxide (SiO2)	IS 1760 (Part 2)
88	CHEMICAL- ORES & MINERALS	Limestone	Sulphur	ASTM C25-19
89	CHEMICAL- ORES & MINERALS	Manganese Ores	Iron (Fe)	IS 1473
90	CHEMICAL- ORES & MINERALS	Manganese Ores	Manganese	IS 1473
91	CHEMICAL- ORES & MINERALS	Manganese Ores	Manganese	ISO 4298
92	CHEMICAL- ORES & MINERALS	Manganese Ores	Manganese Oxide (MnO2)	IS 1473
93	CHEMICAL- ORES & MINERALS	Manganese Ores	Moisture	IS 1473
94	CHEMICAL- ORES & MINERALS	Manganese Ores	Phosphorus	IGI/VZG/LAB/TPM-7.1

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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
95	CHEMICAL- ORES & MINERALS	Manganese Ores	Phosphorus	IS 1473
96	CHEMICAL- ORES & MINERALS	Manganese Ores	Silicon Oxide (SiO2)	IS 1473
97	CHEMICAL- ORES & MINERALS	Manganese Ores	Silicon Oxide (SiO2)	ISO 5890
98	CHEMICAL- ORES & MINERALS	Manganese Ores	Sulphur	IS 1473
99	CHEMICAL- ORES & MINERALS	Manganese Ores	TM	ISO 4299
100	CHEMICAL- ORES & MINERALS	Quartz	Calcium Oxide (CaO)	IGI/VSP/LAB/TPM/8.1
101	CHEMICAL- ORES & MINERALS	Quartz	Loss on ignition (LOI)	IS 1917 (Part 1)
102	CHEMICAL- ORES & MINERALS	Quartz	Magnesium Oxide (MgO)	IGI/VSP/LAB/TPM/8.2
103	CHEMICAL- ORES & MINERALS	Quartz	Silicon Oxide (SiO2)	IS 1917 (Part 3)
104	CHEMICAL- ORES & MINERALS	Rock Phosphate	Phosphorus pentoxide (P2O5)	FCO
105	CHEMICAL- SOLID FUELS	Ash of Coal	Aluminium oxide (Al2O3)	IS 1355
106	CHEMICAL- SOLID FUELS	Ash Of Coal	Calcium Oxide (CaO)	IS 1355
107	CHEMICAL- SOLID FUELS	Ash of Coal	Iron Oxide (Fe2O3)	IS 1355
108	CHEMICAL- SOLID FUELS	Ash of Coal	Magnesium Oxide (MgO)	IS 1355
109	CHEMICAL- SOLID FUELS	Ash of Coal	Manganese Oxide (MnO)	IS 1355
110	CHEMICAL- SOLID FUELS	Ash of Coal	Phosphorus pentoxide (P2O5)	IS 1355
111	CHEMICAL- SOLID FUELS	Ash of Coal	Potassium Oxide (K2O)	IS 1355
112	CHEMICAL- SOLID FUELS	Ash of Coal	Silicon Oxide (SiO2)	IS 1355
113	CHEMICAL- SOLID FUELS	Ash of Coal	Sodium oxide (Na2O)	IS 1355
114	CHEMICAL- SOLID FUELS	Ash of Coal	Sulfur trioxide (So3)	IS 1355
115	CHEMICAL- SOLID FUELS	Ash of Coal	Titanium dioxide (TiO2)	IS 1355
116	CHEMICAL- SOLID FUELS	Ash of Coke	Silicon Oxide (SiO2)	IS 1355
117	CHEMICAL- SOLID FUELS	Ash of Coke	Aluminium oxide (Al2O3)	IS 1355
118	CHEMICAL- SOLID FUELS	Ash of Coke	Calcium Oxide (CaO)	IS 1355

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Laboratory Name : INSPECTORATE GRIFFITH INDIA PVT. LTD., VISAKHAPATNAM LABORATORY, DOOR # 24-1-17, GROUND FLOOR & 1ST FLOOR, FATIMA BUILDING, THOMPSON STREET, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

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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
119	CHEMICAL- SOLID FUELS	Ash of Coke	Iron Oxide (Fe2O3)	IS 1355
120	CHEMICAL- SOLID FUELS	Ash of Coke	Magnesium Oxide (MgO)	IS 1355
121	CHEMICAL- SOLID FUELS	Ash of Coke	Manganese Oxide (MnO)	IS 1355
122	CHEMICAL- SOLID FUELS	Ash of Coke	Phosphorus pentoxide (P2O5)	IS 1355
123	CHEMICAL- SOLID FUELS	Ash of Coke	Potassium Oxide (K2O)	IS 1355
124	CHEMICAL- SOLID FUELS	Ash of Coke	Sodium oxide (Na2O)	IS 1355
125	CHEMICAL- SOLID FUELS	Ash of Coke	Sulfur trioxide (So3)	IS 1355
126	CHEMICAL- SOLID FUELS	Ash of Coke	Titanium dioxide (TiO2)	IS 1355
127	CHEMICAL- SOLID FUELS	Coal	Ash	ASTM D3174-12
128	CHEMICAL- SOLID FUELS	Coal	Ash	ASTM D7582
129	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
130	CHEMICAL- SOLID FUELS	Coal	Ash	ISO 1171
131	CHEMICAL- SOLID FUELS	Coal	CSN	ASTM D720/D720M-15e1
132	CHEMICAL- SOLID FUELS	Coal	CSN	IS 1353 (Part 1)
133	CHEMICAL- SOLID FUELS	Coal	CSN	ISO 501
134	CHEMICAL- SOLID FUELS	Coal	EASH	IS 1350 (Part 1)
135	CHEMICAL- SOLID FUELS	Coal	EGCV	IS 1350 Part 2
136	CHEMICAL- SOLID FUELS	Coal	EM	IS 1350 (Part 1)
137	CHEMICAL- SOLID FUELS	Coal	EVM	IS 1350 (Part 1)
138	CHEMICAL- SOLID FUELS	Coal	FC	ASTM D3172-13
139	CHEMICAL- SOLID FUELS	Coal	FC	IS 1350 (Part 1)
140	CHEMICAL- SOLID FUELS	Coal	FC	ISO 17246:
141	CHEMICAL- SOLID FUELS	Coal	GCV	ASTM D5865/D5865M-
142	CHEMICAL- SOLID FUELS	Coal	GCV	IS 1350 Part 2
143	CHEMICAL- SOLID FUELS	Coal	GCV	ISO 1928
144	CHEMICAL- SOLID FUELS	Coal	Moisture / Moisture in analysis sample	ASTM D3173/D3173M-
145	CHEMICAL- SOLID FUELS	Coal	Moisture / Moisture in analysis sample	IS 1350 (Part 1)
146	CHEMICAL- SOLID FUELS	Coal	Moisture / Moisture in analysis sample	ISO 11722

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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
147	CHEMICAL- SOLID FUELS	Coal	Moisture / Moisture in analysis sample (IM)	ASTM D7582
148	CHEMICAL- SOLID FUELS	Coal	Phosphorus	IGI/VSP/LAB/TPM/7.1
149	CHEMICAL- SOLID FUELS	Coal	Phosphorus	IS 1350 Part 5
150	CHEMICAL- SOLID FUELS	Coal	Sulphur	ASTM D4239
151	CHEMICAL- SOLID FUELS	Coal	Sulphur	ISO 19579
152	CHEMICAL- SOLID FUELS	Coal	Sulphur	ISO 334
153	CHEMICAL- SOLID FUELS	Coal	TM	ASTM D2961/D2961M
154	CHEMICAL- SOLID FUELS	Coal	TM	ASTM D3302/D3302M
155	CHEMICAL- SOLID FUELS	Coal	TM	IS 1350 (Part 1)
156	CHEMICAL- SOLID FUELS	Coal	TM	ISO 589
157	CHEMICAL- SOLID FUELS	Coal	VM	ASTM D3175
158	CHEMICAL- SOLID FUELS	Coal	VM	ASTM D7582
159	CHEMICAL- SOLID FUELS	Coal	VM	IS 1350 (Part 1)
160	CHEMICAL- SOLID FUELS	Coal	VM	ISO 562
161	CHEMICAL- SOLID FUELS	Coke	(-)M10	IS 1354
162	CHEMICAL- SOLID FUELS	Coke	(-)M10	ISO 556
163	CHEMICAL- SOLID FUELS	Coke	(+)M40	IS 1354
164	CHEMICAL- SOLID FUELS	Coke	(+)M40	ISO 556
165	CHEMICAL- SOLID FUELS	Coke	Ash	ASTM D3174-12
166	CHEMICAL- SOLID FUELS	Coke	Ash	ASTM D7582
167	CHEMICAL- SOLID FUELS	Coke	Ash	IS 1350 (Part 1)
168	CHEMICAL- SOLID FUELS	Coke	Ash	ISO 1171
169	CHEMICAL- SOLID FUELS	Coke	CRI	ASTM D5341/D5341M
170	CHEMICAL- SOLID FUELS	Coke	CRI	ISO 18894
171	CHEMICAL- SOLID FUELS	Coke	CSR	ASTM D5341/D5341M
172	CHEMICAL- SOLID FUELS	Coke	CSR	ISO 18894
173	CHEMICAL- SOLID FUELS	Coke	FC	ASTM D3172-13
174	CHEMICAL- SOLID FUELS	Coke	FC	IS 1350 (Part 1)
175	CHEMICAL- SOLID FUELS	Coke	FC	ISO 17246
176	CHEMICAL- SOLID FUELS	Coke	GCV	IS 1350 Part 2

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177	CHEMICAL- SOLID FUELS	Coke	Moisture / Moisture in analysis sample (IM)	ASTM D7582
178	CHEMICAL- SOLID FUELS	Coke	Moisture in Analysis Sample(IM)	ASTM D3173/D3173M
179	CHEMICAL- SOLID FUELS	Coke	Moisture in Analysis Sample(IM)	IS 1350 (Part 1)
180	CHEMICAL- SOLID FUELS	Coke	Moisture in Analysis Sample(IM)	ISO 687
181	CHEMICAL- SOLID FUELS	Coke	Phosphorus	IGI/VSP/LAB/TPM/7.1
182	CHEMICAL- SOLID FUELS	Coke	Phosphorus	IS 1350 Part 5
183	CHEMICAL- SOLID FUELS	Coke	Sulphur	ASTM D4239-18e1
184	CHEMICAL- SOLID FUELS	Coke	Sulphur	ISO 19579
185	CHEMICAL- SOLID FUELS	Coke	Sulphur	ISO 334
186	CHEMICAL- SOLID FUELS	Coke	TM	ASTM D3173/D3173M
187	CHEMICAL- SOLID FUELS	Coke	TM	ISO 579
188	CHEMICAL- SOLID FUELS	Coke	VM	ASTM D3175
189	CHEMICAL- SOLID FUELS	Coke	VM	ASTM D7582
190	CHEMICAL- SOLID FUELS	Coke	VM	IS 1350 (Part 1)
191	CHEMICAL- SOLID FUELS	Coke	VM	ISO 562
192	CHEMICAL- SOLID FUELS	Pet Coke	ASH	ASTM D4422-19
193	CHEMICAL- SOLID FUELS	Pet Coke	FC	ASTM D3172-13
194	CHEMICAL- SOLID FUELS	Pet Coke	GCV	ASTM D5865/D5865M-19
195	CHEMICAL- SOLID FUELS	Pet Coke	Moisture in Analysis Sample(IM)	ASTM D3173/D3173M-17a
196	CHEMICAL- SOLID FUELS	Pet Coke	Sulphur	ASTM D4239-18e1
197	CHEMICAL- SOLID FUELS	Pet Coke	VM	ASTM D6374-22