National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MINERAL LABORATORY, SGS INDIA PVT. LTD., SGS HOUSE, PLOT NO R-12, L-16; INDUSTRIAL ESTATE, DAM ROAD, HOSPET, BELLARY, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6359 **Page No** 1 of 3

Validity 18/02/2022 to 17/02/2024 **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- ORES & MINERALS	Manganese Ore	Iron as Fe	IS 1473
2	CHEMICAL- ORES & MINERALS	Bauxite	Alumina as Al2O3	IS 2000 (part-3)
3	CHEMICAL- ORES & MINERALS	Bauxite	Ferric Oxide as Fe2O3	IS 2000 (Part 4)
4	CHEMICAL- ORES & MINERALS	Bauxite	Loos On Ignition	IS 2000 (Part 1)
5	CHEMICAL- ORES & MINERALS	Bauxite	Silica as SiO2	IS 2000 (Part 2)
6	CHEMICAL- ORES & MINERALS	Bauxite	Titanium di oxide as TiO2	IS 2000 (Part 5)
7	CHEMICAL- ORES & MINERALS	Dolomite	Alumina as Al2O3	IHM 02 / WI14/Ver 1.2
8	CHEMICAL- ORES & MINERALS	Dolomite	Calcium Oxide as CaO	IS 1760 (Part 3)
9	CHEMICAL- ORES & MINERALS	Dolomite	Ferric Oxide as Fe2O3	IHM 02 / WI14/Ver 1.2
10	CHEMICAL- ORES & MINERALS	Dolomite	Loss On Ignition	IS 1760 (Part1)
11	CHEMICAL- ORES & MINERALS	Dolomite	Magnesium Oxide as MgO	IS 1760 (Part 3)
12	CHEMICAL- ORES & MINERALS	Dolomite	Silica as SiO2	IS 1760 (Part 2)
13	CHEMICAL- ORES & MINERALS	Iron Ore	Alumina as Al2O3	IHM 01 / WI 03/Ver 1.4
14	CHEMICAL- ORES & MINERALS	Iron Ore	Alumina as Al2O3	IS 1493(part 1)
15	CHEMICAL- ORES & MINERALS	Iron Ore	Apparent Specific Gravity	IS 11896
16	CHEMICAL- ORES & MINERALS	Iron Ore	Calcium Oxide as CaO	IHM 01 / WI 09/Ver 1.3
17	CHEMICAL- ORES & MINERALS	Iron Ore	Ferrous Oxide as FeO	IHM 01 / WI 08/Ver 1.3
18	CHEMICAL- ORES & MINERALS	Iron Ore	Loss On Ignition	IHM 01 / WI 17/Ver 1.2

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19	CHEMICAL- ORES & MINERALS	Iron Ore	Loss On Ignition	ISO 11536
20	CHEMICAL- ORES & MINERALS	Iron Ore	Magnesium Oxide as MgO	IHM 01 / WI 09/Ver 1.3
21	CHEMICAL- ORES & MINERALS	Iron Ore	Manganese as Mn	IS 1493
22	CHEMICAL- ORES & MINERALS	Iron Ore	Manganese as Mn	IHM 01 / WI 05/Ver 1.3
23	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorus as P	IHM 01 / WI 04/Ver 1.2
24	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorus as P	IS 1493
25	CHEMICAL- ORES & MINERALS	Iron Ore	Silica as SiO2	IHM 01 / WI 02/Ver 1.4
26	CHEMICAL- ORES & MINERALS	Iron Ore	Silica as Sio2	IS 1493(part 1)
27	CHEMICAL- ORES & MINERALS	Iron Ore	Specific Gravity	API 13A
28	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur as S	IS 1493
29	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium dioxide as TiO2	IHM 01 / WI 11/Ver 1.2
30	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium dioxide as TiO2	IS 1493
31	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron as Fe	IHM 01 / WI 01/Ver 1.4
32	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron as Fe	IS 1493
33	CHEMICAL- ORES & MINERALS	Iron Ore	Total Moisture	IS 1493(part 1)
34	CHEMICAL- ORES & MINERALS	Iron Ore	True Specific Gravity	IS 11896
35	CHEMICAL- ORES & MINERALS	Limestone	Alumina as Al2O3	IHM 02 / WI14/Ver 1.2
36	CHEMICAL- ORES & MINERALS	Limestone	Calcium Oxide as CaO,	IS 1760 (Part 3)
37	CHEMICAL- ORES & MINERALS	Limestone	Ferric Oxide as Fe2O3	IHM 02 / WI14/Ver 1.2

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38	CHEMICAL- ORES & MINERALS	Limestone	Loss On Ignition	IS 1760 (Part1)
39	CHEMICAL- ORES & MINERALS	Limestone	Magnesium Oxide as MgO	IS 1760 (Part 3)
40	CHEMICAL- ORES & MINERALS	Limestone	Silica as SiO2	IS 1760 (Part 2)
41	CHEMICAL- ORES & MINERALS	Manganese Ore	Alumina as Al2O3	IHM 01 / WI 18/Ver 1.1
42	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese as Mn	IS 1473
43	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese dioxide as MnO2	IS 1473
44	CHEMICAL- ORES & MINERALS	Manganese Ore	Phosphorus as P	IS 1473
45	CHEMICAL- ORES & MINERALS	Manganese Ore	Silica as SiO2	IS 1473
46	CHEMICAL- ORES & MINERALS	Manganese Ore	Sulphur as S	IS 1473
47	CHEMICAL- ORES & MINERALS	Quartzite	Alumina as Al2O3	IHM 02 / WI 14/Ver 1.2
48	CHEMICAL- ORES & MINERALS	Quartzite	Ferric Oxide as Fe2O3	IHM 02 / WI 14/Ver 1.2
49	CHEMICAL- ORES & MINERALS	Quartzite	Loss On Ignition	IS 1917 (Part-1)
50	CHEMICAL- ORES & MINERALS	Quartzite	Major Silica as SiO2	IS 1917 (Part-3)
51	CHEMICAL- ORES & MINERALS	Quartzite	Silica as SiO2	IHM 02 / WI 13/Ver 1.1