National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CAPTAIN'S LAB & RESEARCH CENTRE, AMBIKA SCHOOL STREET, ATHARBANKI, PARADIP, JAGATSINGHAPUR, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7981 **Page No** 1 of 2

Validity 21/12/2021 to 20/12/2023 **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	Chrome concentrate	Flow moisture point by flow table	IMSBC Code (Appendix 2, Sec 1.1)
2	CHEMICAL- ORES & MINERALS	Chrome concentrate	Flow moisture point by penetration	IMSBC Code (Appendix 2, Sec 1.2)
3	CHEMICAL- ORES & MINERALS	Chrome concentrate	Optimum moisture content by proctor / fagerberg method	IMSBC Code (Appendix 2, Sec 1.3)
4	CHEMICAL- ORES & MINERALS	Chrome concentrate	Total moisture	IMSBC Code (Appendix 2, Sec 1.1.4.4)
5	CHEMICAL- ORES & MINERALS	Chrome concentrate	Transportable moisture limit by flow table	IMSBC Code (Appendix 2, Sec 1.1)
6	CHEMICAL- ORES & MINERALS	Chrome concentrate	Transportable moisture limit by penetration	IMSBC Code (Appendix 2, Sec 1.2)
7	CHEMICAL- ORES & MINERALS	Chrome concentrate	Transportable moisture limit by proctor / fagerberg method	IMSBC Code (Appendix 2, Sec 1.3)
8	CHEMICAL- ORES & MINERALS	Iron concentrate	Flow moisture point by flow table method	IMSBC Code (Appendix 2, Sec 1.1)
9	CHEMICAL- ORES & MINERALS	Iron concentrate	Flow moisture point by penetration	IMSBC Code (Appendix 2, Sec 1.2)
10	CHEMICAL- ORES & MINERALS	Iron concentrate	Optimum moisture content by proctor / fagerberg	IMSBC Code (Appendix 2, Sec 1.3)
11	CHEMICAL- ORES & MINERALS	Iron concentrate	Total moisture	IMSBC Code (Appendix 2, Sec 1.1.4.4)
12	CHEMICAL- ORES & MINERALS	Iron concentrate	Transportable moisture limit	IMSBC Code (Appendix 2, Sec 1.1)
13	CHEMICAL- ORES & MINERALS	Iron concentrate	Transportable moisture limit by penetration	IMSBC Code (Appendix 2, Sec 1.2)
14	CHEMICAL- ORES & MINERALS	Iron concentrate	Transportable moisture limit by proctor / fagerberg	IMSBC Code (Appendix 2, Sec 1.3)
15	CHEMICAL- ORES & MINERALS	Iron ore fines	Flow moisture point by flow table	IMSBC Code (Appendix 2, Sec 1.1)
16	CHEMICAL- ORES & MINERALS	Iron ore fines	Flow moisture point by penetration	IMSBC Code (Appendix 2, Sec 1.2)
17	CHEMICAL- ORES & MINERALS	Iron ore fines	Optimum moisture content by modified proctor / fagerberg	IMSBC Code (Appendix 2, Sec 1.4)
18	CHEMICAL- ORES & MINERALS	Iron ore fines	Total moisture	IMSBC Code (Appendix 2, Sec 1.1.4.4)

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19	CHEMICAL- ORES & MINERALS	Iron ore fines	Transportable moisture limit by flow table	IMSBC Code (Appendix 2, Sec 1.1)
20	CHEMICAL- ORES & MINERALS	Iron ore fines	Transportable moisture limit by modified proctor / fagerberg	IMSBC Code (Appendix 2, Sec 1.4)
21	CHEMICAL- ORES & MINERALS	Iron ore fines	Transportable moisture limit by penetration	IMSBC Code (Appendix 2, Sec 1.2)