National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : LABORATORY GREY IRON FOUNDRY, VEHICLE FACTORY ESTATE, JABALPUR, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11248 **Page No** 1 of 1

Validity 29/12/2022 to 28/12/2024 **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- METALS & ALLOYS	Cast Iron	Chromium	IS 15338
2	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	IS 15338
3	CHEMICAL- METALS & ALLOYS	Cast Iron	Magnesium	IS 15338
4	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	IS 15338
5	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorus	IS 15338
6	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	IS 15338
7	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	IS 15338
8	CHEMICAL- METALS & ALLOYS	Ferrous Material	Carbon	ASTM E 1019
9	CHEMICAL- METALS & ALLOYS	Ferrous Material	Sulphur	ASTM E 1019
10	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Carbon	ASTM E 415
11	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Chromium	ASTM E 415
12	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Manganese	ASTM E 415
13	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Molybdenum	ASTM E 415
14	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Nickel	ASTM E 415
15	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Phosphorus	ASTM E 415
16	CHEMICAL- METALS & ALLOYS	Low Alloy Steel, Plain Carbon Steel	Sulphur	ASTM E 415
17	CHEMICAL- METALS & ALLOYS	Low Alloy Steel,Plain Carbon Steel	Silicon	ASTM E 415