



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METALLURGICAL SERVICES PRIVATE LIMITED, 17 B/1, SHIV SHAKTI IND EST., LBS MARG,
GHATKOPAR(W), MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-12180

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Validity

05/09/2023 to 04/09/2025

Last Amended on

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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	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Alloy Steel, Overlay Steel	Hydrogen induced disbonding	ASTM G146
2	MECHANICAL-METALLOGRAPHY TEST	Metals & Alloys-(pipes,plates,fittings,flanges)	Hydrogen induced cracking	NACE TM0284
3	MECHANICAL-METALLOGRAPHY TEST	Metals & alloys-(pipes,plates,sheets,cladded specimens, welded specimens, bars, fittings, flanges)	Sulphide Stress Cracking-Four Point Bend Method	NACE TM0316
4	MECHANICAL-METALLOGRAPHY TEST	Metals & alloys-(pipes,plates,sheets,cladded specimens, welded specimens, bars, fittings, flanges)	Sulphide Stress Cracking-Method A	NACE TM0177
5	MECHANICAL-METALLOGRAPHY TEST	Metals & alloys-(pipes,plates,sheets,cladded specimens, welded specimens, bars, fittings, flanges)	Sulphide Stress Cracking-Method B	NACE TM0177