# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** ACCURATE METALLURGICAL LABORATORIES, C-32,PHASE II, FOCAL POINT, LUDHIANA, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-9811 **Page No** 1 of 1

**Validity** 03/09/2021 to 02/09/2023 **Last Amended on** 07/03/2023

| 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 | Carbon and Low Alloy Steel | Aluminium | ASTM E415 |
| 2 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Boron | ASTM E415 |
| 3 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Carbon | ASTM E415 |
| 4 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Chromium | ASTM E415 |
| 5 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Copper | ASTM E415 |
| 6 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Manganese | ASTM E415 |
| 7 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Molybdenum | ASTM E415 |
| 8 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Nickel | ASTM E415 |
| 9 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Phosphorus | ASTM E415 |
| 10 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Silicon | ASTM E415 |
| 11 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Sulphur | ASTM E415 |
| 12 | CHEMICAL- METALS & ALLOYS | Carbon and Low Alloy Steel | Vanadium | ASTM E415 |