



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT MATERIALS TECHNOLOGY ME LIMITED ABU DHABI
Plot 25
Old Airport Road
Umm Al Naar (Sas Al Nakhl)
Abu Dhabi, United Arab Emirates
Pratap Adiyodi Phone: +971 (0)2 5582345
Email: info.abudhabi@element.com

CHEMICAL

Valid To: February 28, 2025

Certificate Number: 5669.20

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on ferrous and non-ferrous alloys, welds, polymers, elastomers, metallic and non-metallic materials and manhole tops.

| Test(s): | Test Method(s): |
|---|---|
| Analysis of Plain Carbon, Low Alloy and Stainless Steels by OES & ICP-OES | ASTM E415, ASTM A751; EL-M-OP-CH-AUH-MD101; EL-M-OP-CH-AUH-MD107 |
| Analysis of Nickel alloys by OES & ICP-OES | ASTM A751, ASTM E2594; EL-M-OP-CH-AUH-MD110; EL-M-OP-CH-AUH-MD101 |
| Analysis of Aluminum alloys by OES | ASTM E415; EL-M-OP-CH-AUH-MD101 |
| Carbon and Sulfur Content by Combustion | ASTM E1019; EL-M-OP-CH-AUH-MD129 |
| Nitrogen Content by Fusion | ASTM E1019; EL-M-OP-CH-AUH-MD128 |
| Determination of coating weight | ASTM A90/A90M; BS EN ISO 1460 |



Accredited Laboratory

A2LA has accredited

ELEMENT MATERIALS TECHNOLOGY ME LIMITED ABU DHABI

Abu Dhabi, UAE

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 3rd day of May 2023.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5669.20
Valid to February 28, 2025

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.