



SCOPE OF ACCREDITATION

MECHANICAL

Valid To: July 31, 2026

Certificate Number: 2582.02

Test:

Temperature / Humidity

Parameters:

(5 to 95) % RH

Test Method(s) ¹:

BellCore GR-63-CORE 5.1.1.3 and 5.1.2;
IEC 68-2-30, Test Db;
MIL-STD-810E, Method 507.3;
MIL-STD810F, Method 507.4;
MIL-STD-810G, Method 507.5;
MIL STD-810H, Method 507;
MIL-STD-202G, Method 103B, 106G;
MIL-STD-883G, H, Method 1004.7;
MIL-STD-1344A, Method 1002.2;
RTCA DO-160D, E, F, G, Sec. 6.0;
RTCA DO-227 6/23/1995, Sec. 2.3.6;
SAE J1455, Sec. 4.2;





A2LA has accredited

ELEMENT MATERIALS TECHNOLOGY DENVER

Longmont, CO

for technical competence in the field of

Mechanical 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



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