



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT MATERIALS TECHNOLOGY - WARWICK

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MECHANICAL

Valid To: June 30, 2027

Certificate Number: 7493.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above to perform the following mechanical tests:

| <u>Test Technology:</u> | <u>Test Method(s) <sup>1</sup>:</u> |
|-------------------------|-------------------------------------|
| Mechanical Vibration    | RTCA DO-160G –<br>Section 8         |
| Mechanical Shock        | RTCA DO-160G –<br>Section 7         |
| Altitude                | RTCA DO-160G –<br>Section 4         |

**On the following types of products:**

Medical Equipment, Agricultural Equipment, Construction Plant Equipment, Products and Materials, Cryogenic Equipment, Electrical and Electronic Equipment and Components, Electro-Mechanical, Devices and Enclosures, Marine Equipment, Mechanical Products and Components, Mining Equipment and Components, Motor Vehicle Accessories and Components, Packages and Packaging Materials, Structures and Components, Weldments, Jet Engine Components, Air Craft Components

<sup>1</sup> When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard test method, per Annex A, Part C of A2LA R101 - *General Requirements: Accreditation of Conformity Assessment Bodies*.



## Accredited Laboratory

A2LA has accredited

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*Warwick, United Kingdom*

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 scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 2<sup>nd</sup> day of June 2025.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 7493.03  
Valid to June 30, 2027

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