



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Smith & Associates Europe B.V.
Nijverheidsweg 2
2031 CP Haarlem
Netherlands
Bill Ledgerwood Phone: +31-23-7504016
bledgerwood@nfsmith.com

MECHANICAL

Valid To: March 31, 2025

Certificate Number: 3804.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on integrated circuit components:

<u>Test:</u>	<u>Test Method(s):</u>
Blacktop Testing / Marking Permanency Testing	WI-SM-8.2.4.8-00 (Dynasolve 750)
Bake Dry Pack	J-STD-033B.1, Table 4-1
C-SAM Inspection	MIL-STD-883, Method 2030
Decapsulation	WI-SM-8.2.4-3; IDEA-STD-1010B
Visual Inspection	MIL-STD-883, Methods 2009 and 2016; IDEA-STD-1010B, Section 10
X-Ray Inspection, XRF, Solderability	IDEA-STD-1010B, Section 11.4; WI-SM-8.2.4.6-00; EU RoHS Specification 110; MIL-STD-883, Method 2003.0; J-STD-002C, Section 4.2 & App. A&B; JESD22-B102E, Section 5.2; WI-SM-8.2.5.4-00



Accredited Laboratory

A2LA has accredited

SMITH & ASSOCIATES EUROPE B.V.

Haarlem, Netherlands

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 16th day of April 2024.

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 3804.02
Valid to March 31, 2025

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