



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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MECHANICAL

Valid to: June 30, 2025

Certificate Number: 2561.04

In recognition of the successful completion of the A2LA Accreditation Program, accreditation is granted to this laboratory to perform the following tests on the following materials: metals, biomaterials, medical consumables, and medical devices:

Test Type/Technology:

Test Method:

Corrosion:

Cyclic Polarization – Small Implant
Devices
Anodic Polarization
Galvanic

ASTM F2129
ASTM G5¹
ASTM G71; ASTM F3044

Cyclic Polarization Measurements for
Localized Corrosion, Susceptibility of
Iron, Nickel, and Cobalt Alloys

ASTM G61

Electrical Engineering and Computer Science:

Determination of Alpha and Accessible
Exposure for Sources with a Single
Centroid Wavelength Between 400 nm
and 1100 nm and Continuous Wave
Operation

IEC 60825-1 section 5.4.3 for Condition 3

¹ This method is used as a quality control method for the CAB, not used for reporting.



Accredited Laboratory

A2LA has accredited

EXPONENT, INC

Natick, MA

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 15th day of June 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 2561.04
Valid to June 30, 2025

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