



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EUROFINS INFINITY LABORATORY GROUP INC.

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MECHANICAL

Valid To: December 31, 2026

Certificate Number: 3545.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on mechanical, vibration and temperature on customer products and packaging, medical devices for packaging integrity and effects of environment by conditioning and aging:

Test:

¹Test Method(s):

Medical Devices Packaging Testing

Distribution Testing (Distribution Cycle 1-17)
Drop Testing (Schedule A – Handling)
Concentration Impact Testing (Schedule J)
Bridge Impact Testing
Incline Impact
Mechanical Handling
Drop Test for Corrugated Container
Non-simulation Integrity Performance Testing
Partial simulation Integrity Performance Testing
General-simulation Integrity Performance Testing
Packaged Products for Amazon, Sam’s Club, Walmart,
and FedEx
Cold chain Temperature Testing

ASTM D4169, D7386
ASTM D5276
ASTM D6344
ASTM D5265
ASTM D880, D5277
ASTM D6055
TAPPI T802
ISTA 1A, 1B, 1C, 1D, 1E, 1G, 1H
ISTA 2A, 2B, 2C
ISTA 3A, 3B, 3E, 3F, 3K
ISTA-6 Series
ISTA 7D

Environmental Conditioning

Practice for Conditioning Containers
Schedule I - Altitude Test
Low Pressure (Altitude)
Accelerated Aging of Sterile Barrier System for Medical
Devices

ASTM D4332
ASTM D6653
MIL-STD-810 Method 500
ASTM F1980

Test:**Test Method(s):****Vibration Testing**

Schedule E - Vehicle Vibration	ASTM D4728
Schedule F - Loose Load Vibration	ASTM D999
Sine Vibration	ASTM D3580
Random Vibration	ASTM D4728
High Frequency Vibration	MIL-STD-810G

Compression Testing

Schedule C - Vehicle Stacking	ASTM D642
Compression Resistance of Package under Static Load	ASTM D4577
Compression Test of Container	TAPPI T804

Seal integrity Testing for Medical device Packaging

Internal Pressurization Failure Resistance of Unrestricted Packages	ASTM F1140
Seal Strength of Flexible Materials	ASTM F88
Performance Testing of Shipping Containers and Systems Detecting Gross Leaks in Packaging by Internal Pressurization (Bubble Test)	ASTM F2096
Detecting Seal Leaks in Porous Medical Packaging by Dye Penetration	ASTM F1929
Standard Test Method for Determining Integrity of Seals by Visual Inspection	ASTM F1886/F1886M

Labeling

Abrasion Resistance of Printed Materials	ASTM D5264
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¹When 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 measurement method, per part C., Section 1 of A2LA R101 - General Requirements- Accreditation of ISO-IEC 17025 Laboratories.



Accredited Laboratory

A2LA has accredited

EUROFINS INFINITY LABORATORY GROUP INC.

San Jose, CA

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 28th day of January 2025.

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 3545.01
Valid to December 31, 2026

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