

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DDL, INC. DDL NJ 551 Raritan Center Parkway Edison, NJ 08837 Suzette Glennon Phone: 952-283-2018 Email: suzette.glennon@ddltesting.com

MECHANICAL

Valid To: April 30, 2027

Certificate Number: 3561.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following types of tests on <u>shipping containers</u>, <u>medical pouches</u>, <u>and medical trays</u>:

<u>Test:</u>	Test Method:
Integrity	
Dye Leak Penetration	ASTM F1929
Dye Leak, Non-Porous Packaging	ASTM F3039
Bubble Leak	ASTM F2096
Visual Inspection	ASTM F1886
Peel	ASTM F88
Distribution Testing	ASTM D4169
Altitude	ASTM D6653
Drops	ASTM D5276
Dart Impact	ASTM D6344
Random Vibration	ASTM D4728
Compression	ASTM D642
Repetitive Shock – Linear Vibration	ASTM D999
Repetitive Shock – Rotary	ASTM D999
Packaged-Products <150 lbs (68 kg)	ISTA 1A
Packaged-Products <150 lbs (68 kg)	ISTA 1B
Extended Testing for Packaged-Products <150 lbs (68 kg)	ISTA 1C
Packaged-Products <150 lbs (68 kg) (Random Vibration)	ISTA 1G
Packaged-Products <150 lbs (68 kg)	ISTA 2A
Packaged-Products for Parcel Delivery System Shipment <150 lbs	ISTA 3A
Ships in Own Container (SIOC) for Amazon.com Distribution System Shipment	ISTA-6 Amazon.com SIOC
E-Commerce Fulfilment for Parcel Delivery	ISTA-6 Amazon.com Overboxing

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Environmental Conditioning Packages or Packaging Components ¹	ASTM D4332, D7386
Temperature: (-85 to 120) °C Humidity: (10 to 95) % RH	,
Accelerated Aging of Sterile Barrier Systems	ASTM F1980

¹This laboratory also uses customer supplied specifications directly related to the types of tests and within the parameters listed above.

Test Method:

Test:





Accredited Laboratory

A2LA has accredited

DDL, INC. Edison, NJ

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 5th day of March 2025.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 3561.03 Valid to April 30, 2027