Advanced Packaging
Technology Laboratories, Inc.
200 Larkin Drive • Unit H • Wheeling, Illinois 60090 • ph: 847.520.4343 • fx: 847.520.4365

laboratory report

Section 1

Re: S-20405

Report Number: HM 13718
Date of Report: 8/17/2026
Date of Test: 8/15/2026

Test performed by: **Advanced Packaging Technology Laboratories, Inc.**
200 Larkin Drive, Unit H
Wheeling, IL 60090

Test conducted for: **ULINE**
12575 Uline Drive
Pleasant Prairie, WI 53158

Attention: ULINE Product Management

Items tested: One (1) sample set of combination packages intended for the transport of hazardous materials.

Box: 275# RSC style / double-wall B/C flute corrugated box

Approximate size (O.D.): 16.625" L X 16.5" W X 17.25" H

Inner package: Four (4) 0.5 gallon round glass bottle

See descriptions in body of report.

Nominal tare weight: 25.38 lbs.
Nominal gross weight: 60.2 lbs.

Object of test: Design qualification testing to determine compliance with applicable sections of 49 CFR pertaining to the transport of dangerous goods – Packing Group I.

Findings: As submitted and tested, this package design was considered to comply with noted requirements.



4GV / X27.3 / S / 26*
USA / +BR13208

Not to scale, for example purposes only.
*indicates last two digits of year of manufacture as per 178.503 (a) (6)

Expiration: This package certification expires 2 year(s) from the date of this report.

Rafael Cameron
UN/DOT Manager

Charles Hernandez
UN/DOT Project Lead

www.advanced-labs.com
Advanced Packaging Technology Labs does not provide any warranty that the tested packaging will perform as designed during its end use. In no event will APTL's liability exceed the costs of the testing services provided. As a mutual protection for our clients and APTL, all reports are submitted as the confidential property of our clients and authorization for publication is reserved pending written approval. Samples will be disposed of 10 days after testing is completed unless other arrangements are agreed to in writing.