

Re: S-18284
Section 1
Basic Information

Report No. HM 8488
Date of Report: 10-24-14
Date of Test: 9-24-14

TESTS PERFORMED BY: **Advanced Packaging Technology Laboratories Inc.**
200 Larkin Dr. – Unit H
Wheeling, IL 60090

TESTS CONDUCTED FOR: **ULINE**
12575 Uline Drive
Pleasant Prairie, WI 53158

Attn: Bill Blagg

ITEMS TESTED: One (1) sample set of combination packages intended for the transport of hazardous biological substances, category B.

Box: 275# D/C tuck folder style / B flute corrugated box

Approx. Size (O.D.): 12.875" L x 7.5" W x 3.875" H

Int. Pkg: Six (6) 0.737" dia. x 2.548" L glass specimen vials

See descriptions in body of report.

Nominal Tare Weight: 0.87 lbs.

Nominal Gross Weight: 1.5 lbs. (0.6 kg)

OBJECT OF TEST: Design qualification testing to determine compliance with applicable sections of the United Nations recommendations and the Department of Transportation's 49CFR, Part 173.199 as well as IATA packaging instruction 650 for diagnostic specimens

FINDINGS: As submitted and tested, this package design was considered to comply with noted requirements. This package design was prepared as for transport and was tested in accordance with the appropriate requirements of IATA 6.5 and that the use of other packaging methods or components may render this report invalid.


Dzintars Petersons
Senior Project Engr.


Richard M Thomas
HazMat Project Director