



**INTEGRATED GENETICS / INTEGRATED ONCOLOGY
IATA BIOLOGICAL SUBSTANCE CATEGORY B SHIPPING KIT
CERTIFICATION**

Dear Client:

Please find attached the Integrated Genetics/ Integrated Oncology IATA Biological Substance Category B Shipping Kit Certification Information.

If you have any questions regarding this certification information please call or email Keith Bujold, Sr. Regulatory and Licensing Manager at 505-438-2154; bujoldk@labcorp.com

Sincerely,
Keith C. Bujold, B.A.; CG(ASCP)
Sr. Regulatory and Licensing Manager
Integrated Genetics/ Integrated Oncology



Sanico Scientific

Sanico Scientific Corporation
1050 Arroyo Avenue
San Fernando, CA 91340-1822

phone 818-838-2400
800-522-3358
fax 818-838-2488

January 16, 2003

This is to certify that Sanico Scientific Specimen containers referenced below have passed the Thermal Shock / Pressure Differential Requirements outlined in Packaging Instruction 602 of the ICAO Technical Instructions on the Safe Transport of Dangerous Goods by Air and the IATA Dangerous Goods Regulations.

It is the responsibility of the end user to determine authorization for use under these regulations.

- 40 mL / 48 mm
- 60 mL / 48 mm
- 90 mL / 48 mm
- 90 mL / 53 mm
- 120 mL / 53 mm

Please feel free to contact Sanico Customer Service at 800-522-3359, ext. # 423, 457, or 436 if you have any questions.

Tuyen Nguyen
General Manager



Test Report #: 02-1227

November 20, 2002

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ICAO/IATA THERMAL SHOCK/PRESSURE DIFFERENTIAL CERTIFICATION

Primary Receptacles:

40 mL / 48mm Closure	60 mL / 48mm Closure
60 mL / 48mm Closure	90 ml / 48mm Closure
90 mL / 53mm Closure	120 ml / 53mm Closure

TEN-E PACKAGING SERVICES, INC. certifies that the Samco Scientific primary receptacles referenced above has passed the Thermal Shock/Pressure Differential Requirements outlined in Packaging Instruction 602 of the ICAO Technical Instructions on the Safe Transport of Dangerous Goods by Air and the IATA Dangerous Goods Regulations. It is the responsibility of the end user to determine authorization for use under these regulations. The use of other packaging methods or components other than those documented in this report may render this certification invalid.

SUMMARY OF PERFORMANCE TESTS

ICAO/IATA TEST	ICAO/IATA REFERENCE	TEST LEVEL	TEST CONTENTS	TEST DATE	TEST RESULTS
Thermal Shock / Pressure Differential	Packing Instruction 602	95 kPa Pressure Differential in the Temperature Ranges of -40°C to +55°C	Ethylene Glycol	October 17, 2002	PASS

ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY THAT THE PACKAGING TESTED IS MERCHANTABLE OR FIT FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. In no event shall TEN-E Packaging Services, Inc. liability exceed the total amount paid by Samco Scientific for services rendered. In the event of future changes to the above referenced test standard, it is the responsibility of Samco Scientific to determine whether additional testing or updating of past testing is necessary to verify that the packaging we have tested remains in compliance with those standards.

APPLICANT:

Samco Scientific
1050 Arroyo Avenue
San Fernando, CA 91340

Patricia L. Garin
Manager, Technical Services
TEN-E Packaging Services
1666 County Road 74
Newport, MN 55055




DOT/ICAO THERMAL SHOCK/PRESSURE DIFFERENTIAL CERTIFICATION

Primary Receptacle: 20 mL Vial / 35mm Closure

TEN-E PACKAGING SERVICES, INC. certifies that the Samco Scientific primary receptacle referenced above has passed the Pressure Differential and Thermal Shock requirements outlined in the Department of Transportation's Title 49 CFR; §173.196(a)(6) and (a)(7) and Packaging Instruction 602 of the ICAO Technical Instructions on the Safe Transport of Dangerous Goods by Air. It is the responsibility of the end user to determine authorization for use under these regulations. The use of other packaging methods or components other than those documented in this report may render this certification invalid.

SUMMARY OF PERFORMANCE TESTS					
DOT/ICAO TEST	DOT/ICAO REFERENCE	TEST LEVEL	TEST CONTENTS	TEST DATE	TEST RESULTS
Pressure Differential	§173.196(a)(6) and Packaging Instruction 602	95 kPa for 30 minutes	Water	April 2, 2003	PASS
Thermal Shock	§173.196(a)(7) and Packaging Instruction 602	-40°C to +55°C	Ethylene Glycol	March 25, 2003	PASS


Patricia L. Fisher
Manager, Technical Services
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