



Human Services System
Department of Community Health

Adult Services Department
Children & Family Services Department
Employment & Temporary Assistance Department

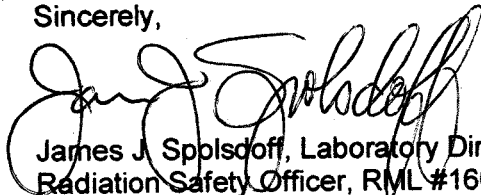
September 10, 2003

Nuclear Material Safety and Safeguard
U.S. Nuclear Regulatory Commission
Washington, DC 20251

To Whom It May Concern:

The purpose of this letter is to inform you that the Nickel-63 nuclide, which was incorporated in an electron capture detector (ECD) sold with a Sigma 1 gas chromatograph, was disposed of through Nuclear Radiation Development Corporation (NRD). The ECD was leak tested prior to shipment to NRD. A copy of the leak test certificate is enclosed along with a receipt from FedEx and NRD indicating that disposal has occurred. The ECD disposal has also been reported to the CA State Radiologic Health Branch and to the manufacturer, PerkinElmer, Inc.

Sincerely,


James J. Spolsdoff, Laboratory Director
Radiation Safety Officer, RML #1608-10
Fresno County Public Health Laboratory

JJS/eml

**ICN Worldwide
Dosimetry Service**



Customer: 91314L
Location ID 00000DPT
Report Number: 793

Sealed Radioactive Source Leak Test Certificate
Save this report for your records

Fresno County Public Health
Ellen Lennon
P. O. Box 11867
Fresno, CA 93775

Isotope	Activity/ Date	Source Manufacturer:	Collected By:	Analyzed By:	Result (uCi)
Ni-63	10 mCi 1/1/1980	Perkin Elmer Model: PE Sigmal Serial: 1345	Ellen Lennon Collected On: 8/19/2003 Using ICN Q1 kit	ICN Counting Lab Analyzed On: 08/22/2003	0.0000

The Leak Tests were analyzed in accordance with ICN Worldwide Dosimetry Service procedures and Radioactive Material License #4635-30. Calibration and Quality Control records are maintained for the Leak Test Counting Equipment at ICN Worldwide Dosimetry Service.

ICN Worldwide Dosimetry Service Review

Date

FedEx
Tracking
Number

841623425872

Form
I.D. No.

0200

From Please print and press hard.

Date 9-8-03

Sender's FedEx
Account Number

1170-7828-0

Sender's
Name Ellen Lennon

Phone (559) 445-3397

Company Fresno County Public Health Laboratory

Address 1221 N. Fulton Mall

Dept./Floor/Suite/Room

City Fresno

State CA

ZIP 93721

Your Internal Billing Reference

First 24 characters will appear on invoice.

To
Recipient's Name NRD, LLC

Phone (716) 773-7634

Company NRD, LLC

Address 2937 Alt Blvd.

"HOLD" at FedEx location, print FedEx address.

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Dept./Floor/Suite/Room

City Grand Island State NY ZIP 14072

Try online shipping at fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill
and in our current Service Guide, including terms that limit our liability.Questions? Visit our Web site at fedex.com
or call 1.800.Go.FedEx® 800.463.3339.

4a Express Package Service

☐ FedEx Priority Overnight
Next business morning☒ FedEx Standard Overnight
Next business afternoonPackages up to 150 lbs.
Delivery commitment may be later in some areas.☐ FedEx First Overnight
Earliest next business morning
delivery to select locations☐ FedEx 2Day
Second business day☐ FedEx Express Saver
Third business day

4b Express Freight Service

☐ FedEx 1Day Freight*
Next business day☐ FedEx 2Day Freight
Second business day☐ FedEx 3Day Freight
Third business dayPackages over 150 lbs.
Delivery commitment may be later in some areas.

* Call for Confirmation:

* Declared value limit \$500

5 Packaging

☐ FedEx Envelope*☐ FedEx Pak*☐ OtherIncludes FedEx Small Pak, FedEx
Large Pak, and FedEx Sturdy Pak

6 Special Handling

☐ SATURDAY Delivery
Available ONLY for
FedEx Priority Overnight and
FedEx 2Day to select ZIP codes☐ HOLD Weekday
at FedEx Location
NOT Available for
FedEx First Overnight☐ HOLD Saturday
at FedEx Location
Available ONLY for
FedEx Priority Overnight and
FedEx 2Day to select locations

Include FedEx address in Section 3.

Does this shipment contain dangerous goods?

One box must be checked.

☐ No ☐ Yes
As per attached
Shopper's Declaration☒ Yes
Shopper's Declaration
not required☐ Dry Ice
Dry Ice, 9 UN 1845☐ Cargo Aircraft Only

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

7 Payment Bill to:

☐ Sender
Acct. No. in Section
1 will be billed☐ Recipient☐ Third Party☐ Credit Card☐ Cash/Check

Enter FedEx Acct. No. or Credit Card No. below.

FedEx Acct. No.
Credit Card No.Exp.
Date

Total Packages

Total Weight

Total Declared Value*

\$.00

*Our liability is limited to \$100 unless you declare a higher value. See back for details.

FedEx Use Only

8 Release Signature

Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature
and agree to indemnify and hold us harmless from any resulting claims.

Buy Order # 1515151515 • 11/04/03 • 11/04/03 • PRINTED IN U.S.A. • 11/04/03

446



NRD, LLC 800-525-8076
2937 ALT BOULEVARD 716-773-7634
PO BOX 310 716-773-7744 FAX
GRAND ISLAND, NY www.nrd.inc
14072-0310 Sales@nrdinc.com

Date: 9/11/03

To whom it may concern:

We are in receipt of:

Device & Model: PERKIN ELMER ELECTRON CAPTURE CELL

Serial #: 1345

Isotope: Ni63

Content: 15 MILLICURIES

Date of Manufacture: UNKNOWN

Returned to NRD for:

Special Modification : _____

Wipe Test : _____

Repair, renovation

and return : _____

Waste Disposal : X

(Service performed under NYS Licence 1391-1811)

Returned by:

Firm Name: FRESNO COUNTY HUMAN SERVICES

Address: PO BOX 11867

FRESNO CA 93775

ATTN: ACCOUNTING

Condition of Material Received:

Good : X Other : _____

Complete: X Incomplete : _____

Very truly yours,
Gary Gotsch
Safety Officer



Human
Services
System
Public Health Laboratory

P.O. Box 11867
Fresno, California 93775

RETURN SERVICE REQUESTED

IMNS

Nuclear Material Safety and Safeguard
U.S. Nuclear Regulatory Commission
Washington, D.C.

~~20251~~

20555

1620

