



HUMAN HEALTH ENVIRONMENTAL HEALTH

PerkinElmer, Inc.
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Shelton, CT 06484
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March 16, 2016

Robert Gallagher
Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory Commission, Region 1
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713

SUBJECT: LICENSE RENEWAL
LICENSE #: 06-02135-08

Hi Robert,

In response to your questions contained in the email dated 2/17/16 at 7:10AM:

- 1) See attached leak test results and shipping documentation for the final 25 ECDs containing licensed material, model N6100133, transferred from Shelton to Singapore.
- 2) We confirm. The purpose for which the licensed material will be used is manufacturing and testing of gas chromatographs and for distribution to personal authorized to receive the licensed material pursuant to the terms and conditions of specific licenses issued by the NRC or any Agreement State.
- 3) We confirm. We are complying and will continue to comply with the requirements of 10 CFR 32.32 (a) through (c).
- 4) We confirm. We will not perform repairs or refurbishment on ECDs within our gas chromatographs. ECDs requiring repair or refurbishment would continue to be sent to NRD.
- 5) We confirm. We will not perform repairs or refurbishment on ECDs within our gas chromatographs. ECDs requiring repair or refurbishment would continue to be sent to NRD. We do service our gas chromatographs at customer sites.
- 6) This is correct; we do not send gas chromatographs containing licensed material to trade shows or other marketing events.

The only change in our operational process is where the ECDs containing licensed material will be stored prior to gas chromatograph install. No longer at PerkinElmer's Shelton facility; rather our Singapore manufacturing location.

Please let me know if you have any questions.

Sincerely,

Elizabeth Cantas | Environmental, Health and Safety Manager | Radiation Safety Officer

elizabeth.cantas@perkinelmer.com

NATIONAL LEAK TEST CENTER

NLTC Industries, Inc.
141 Goundry St., Box 1480, N. Tonawanda, NY 14120
Phone 716-693-0550 FAX 716-877-1484

DATE: 2/21/2016 Status: Open

INVOICE NO. 44260 **COPY**

CUSTOMER NUMBER: 12875

PURCHASE ORDER: 5503488185

SHIP TO:

MS JEANNE RACCIO
M/S 98
PERKIN-ELMER CORP
710 BRIDGEPORT AVE
SHELTON CT 06484

BILL TO:

ACCOUNTS PAYABLE
PERKIN-ELMER CORP
710 BRIDGEPORT AVE
SHELTON CT 06484

* DESCRIPTION	* QUANTITY	* PRICE	* EXTENSION	* TOTAL DUE *
NI-63 LEAK TEST	25	\$ 15.00	\$ 375.00	
			\$ 0.00	\$ 375.00

* * LEAK TEST CERTIFICATE * *

NUMBER OF SAMPLES: 25 TEST METHOD: WET WIPE
RADIONUCLIDE AS IDENTIFIED BY CUSTOMER IS NICKEL-63
ANALYSED FOR BETA CONTAMINATION USING WINDOWLESS PROPORTIONAL COUNTER
SAMPLES TAKEN BY CUSTOMER ANALYSED BY T MCGRAW

* * TEST RESULTS * *

* DEVICE I D	* SAMPLE I D	* MICROCURIES/SAMPLE *	* PASS/FAIL *
PE s/n 7853	Sample #1	< 12 x 10E-6	PASS
PE s/n 7854	Sample #1	471 x 10E-6	PASS
PE s/n 7855	Sample #1	16 x 10E-6	PASS
PE s/n 7856	Sample #1	588 x 10E-6	PASS
PE s/n 7857	Sample #1	< 12 x 10E-6	PASS
PE s/n 7858	Sample #1	< 12 x 10E-6	PASS
PE s/n 7859	Sample #1	< 12 x 10E-6	PASS
PE s/n 7860	Sample #1	< 12 x 10E-6	PASS
PE s/n 7861	Sample #1	< 12 x 10E-6	PASS

LIMIT IS 5000 x 10E-6 MICROCURIES PER DEVICE

TESTED UNDER NYS DOH LICENSE #C2323 TIN: 16-1234141

DATE: 2/21/2016

SIGNED BY T. McGraw

NATIONAL LEAK TEST CENTER

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P.O. Box 1480, N. Tonawanda, NY 14120
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CONTINUATION OF PO 5503488185

CONTINUATION OF INV NO. 44260

* * TEST RESULTS * *

* DEVICE I D	* SAMPLE I D	* MICROCURIES/SAMPLE *	PASS/FAIL *
PE s/n 7862	Sample #1	< 12 x 10E-6	PASS
PE s/n 7863	Sample #1	< 12 x 10E-6	PASS
PE s/n 7864	Sample #1	< 12 x 10E-6	PASS
PE s/n 7865	Sample #1	< 12 x 10E-6	PASS
PE s/n 7866	Sample #1	< 12 x 10E-6	PASS
PE s/n 7867	Sample #1	< 12 x 10E-6	PASS
PE s/n 7868	Sample #1	< 12 x 10E-6	PASS
PE s/n 7869	Sample #1	< 12 x 10E-6	PASS
PE s/n 7870	Sample #1	< 12 x 10E-6	PASS
PE s/n 7871	Sample #1	112 x 10E-6	PASS
PE s/n 7872	Sample #1	< 12 x 10E-6	PASS
PE s/n 7873	Sample #1	< 12 x 10E-6	PASS
PE s/n 7874	Sample #1	< 12 x 10E-6	PASS
PE s/n 7875	Sample #1	34 x 10E-6	PASS
PE s/n 7876	Sample #1	< 12 x 10E-6	PASS
PE s/n 7877	Sample #1	< 12 x 10E-6	PASS

LIMIT IS 5000 x 10E-6 MICROCURIES PER DEVICE

TESTED UNDER NYS DOH LICENSE #C2323 TIN: 16-1234141

DATE: 2/21/2016

SIGNED BY T. McGraw