



Troxler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 391-2759

License: NC 032-0182-1

CARL PIERCE
LAZORES CONSTRUCTION
431 COOK RD
AKWESASNE, NY 13655

Cust ID: 12397

LEAK TEST CERTIFICATE

DEVICE:

Model: 3450 Serial No: 61161

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
77-8092	05/21/2008	Cs-137	0.296	8
78-5054	05/05/2008	Am-241:Be	1.48	40

LEAK TEST ANALYSIS:

Sample collected on: 05/28/2012

Sample analyzed on: 06/13/2012 11:19:54 AM Position: 1

Analyzed by: D. Rose

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.25E+01	1.97E+01
Background measurement (cpm)	2	27
Sample measurement (cpm)	0	33
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	6.7E-01	1.4E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi)

Greater than 185 Bq (0.005 uCi)



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DEVICE:

Model: 3450 Serial No: 61161

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Serial No.	Measure Date	Nuclide	GBq	mCi
78-5054	05/05/2008	Am-241:Be	1.48	40
77-8092	05/21/2008	Cs-137	0.296	8

LEAK TEST ANALYSIS:

Sample collected on: 04/06/2012

Sample analyzed on: 04/11/2012 10:09:41 AM Position: 8

Analyzed by: D. Rose

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.25E+01	1.97E+01
Background measurement (cpm)	2	27
Sample measurement (cpm)	0	23
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	6.7E-01	1.4E+00

This certifies that the leak test results are:

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Greater than 185 Bq (0.005 uCi)



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License: NC 032-0182-1

Cust ID: 7365

TROXLER ELECTRONIC LABS
3008 CORNWALLIS RD
RTP, NC 27709

LEAK TEST CERTIFICATE

DEVICE:

Model: 3450

Serial No: 61161

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
78-5054	05/05/2008	Am-241:Be	1.48	40
77-8092	05/21/2008	Cs-137	0.296	8

LEAK TEST ANALYSIS:

Sample collected on: 08/06/2008

Sample analyzed on: 08/06/2008 11:58:53 AM **Position:**

Analyzed by: Douglas Kjos

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	2.01E+01
Background measurement (cpm)	1	26
Sample measurement (cpm)	3	33
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	5.1E-01	1.3E+00

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Greater than 185 Bq (0.005 uCi)



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Cust ID: 7365

TROXLER ELECTRONIC LABS
3008 CORNWALLIS RD
RTP, NC 27709

LEAK TEST CERTIFICATE

DEVICE:

Model: 3450

Serial No: 61161

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
77-8092	05/21/2008	Cs-137	0.296	8
78-5054	05/05/2008	Am-241:Be	1.48	40

LEAK TEST ANALYSIS:

Sample collected on: 07/17/2008

Sample analyzed on: 07/17/2008 9:53:51 AM Position:

Analyzed by: Douglas Kjos

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	2.01E+01
Background measurement (cpm)	1	26
Sample measurement (cpm)	1	20
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	5.1E-01	1.3E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi)

Greater than 185 Bq (0.005 uCi)