



Bristol-Myers Squibb Company

P. O. Box 5400 Princeton, NJ 08543-5400 609-818-3000

July 22, 2016

Sara A. Forster, Health Physicist Licensing Reviewer
U.S. Nuclear Regulatory Commission - Region III
Division of Nuclear Materials Safety
2443 Warrenville Rd. - Ste. 210
Lisle, IL 60532-4352

re: **License No. 13-32738-01, CN 590971**
Additional Information Request for Bristol-Myers Squibb Company Termination

Ms. Forster:

In response to your request for additional information and in accordance with our telephone conversation on Thursday July 21st, please see the following information:

- The last date that I-125 RIA kits were used at the Mount Vernon facility was April, 2015
- The date the last batch of radioactive waste was disposed as non-radioactive on March 30, 2016
- The only remaining licensed material after March 30, 2016 was two lots of I-125 calibrators.
- The two lots of twenty I-125 calibrators each (40 calibrators total), were shipped from Mount Vernon to Bristol-Myers Squibb in Pennington, NJ on May 25, 2016 and were received on May 26, 2016
- The Certificates of Analysis for the two lots of calibrators that were shipped are attached to this email
- A letter from Rebecca Dendler, RSO for the Bristol-Myers Squibb facility in Pennington, NJ (License # NJ DEP License #RAD 11005-507395) confirming the receipt of this material is also attached

If you require any additional information, please do not hesitate to contact me.

Sincerely,

Michael Vala, CSP, CHMM
Associate Director, EH&S



Bristol-Myers Squibb

P.O. Box 4000, Princeton, NJ 08543-4000
Tel 609 252-4000
www.bms.com

July 21, 2016

U.S. Nuclear Regulatory Commission – Region III
Attn: Sara A. Forster, Health Physicist Licensing Reviewer
Division of Nuclear Materials Safety
2443 Warrenville Road – Ste. 210
Lisle, IL 60532-4352

Re: Receipt of I-125 Calibrators from Bristol-Myers Squibb in Mount Vernon, IN (License #13-32738-01)

Dear Ms. Forster:

This letter is to confirm the following calibrators were received on 5/26/16 at the Bristol-Myers Squibb Facility in Hopewell, NJ (License # 507395).

Quanti-Calibrator (QCI-520) I-125, Lot # OCT15CYAred, Set # 501081, 20 calibrators
Quanti-Calibrator (QCI-520) I-125, Lot # APR16BROlil, Set # 595100, 20 calibrators
Total Activity (40 calibrators) = 1.32 microcuries

If you require additional information, please contact Rebecca Dendler at rebecca.dendler@bms.com or (609) 252-6640.

Sincerely,

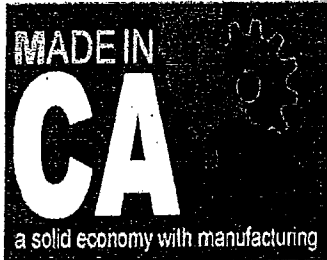
Rebecca Dendler
Radiation Safety Officer/Associate Director, EHS & Health Physics Lead

Installed 9-Oct-2015 BR
Lot # OCT15CYAred
Exp. 17-Apr-2016

QUANTI-CALIBRATORS™

Daily Performance LOG™

Certificate of Calibration/Analysis



Bristol Meyers Squibb
RIA

4401 HWY 62 East
Mount Vernon, IN 47620
receiving

attn:

PO#: 0098009546

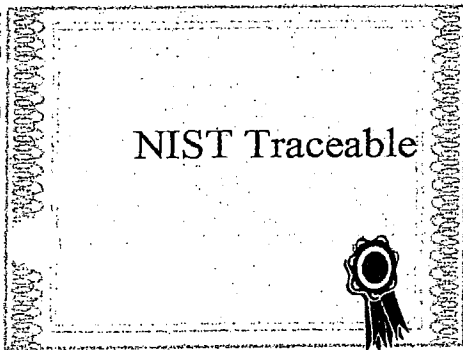
reference order QCI-520

Accuracy: +/- 2.5%

95% confidence level

Precision: 0.2% matching

95% confidence level



Country of Origin:

The United States of America

<http://www.ReflexIndustriesINC.com>

Do not mix Quanti-Calibrators
from different sets even if the
starting DPMs are the same

Reflex Industries, INC
9530 Pathway ST, unit 105
Santee, CA
92071
800.525-8712
619.562-1821

catalog
isotope
half-life(days)
lot
start DPM
begin on
expiry
set of
set number
rad correction

QCI-520
I-125
59.407
OCT15CYAred
257,152
05Oct2015
17Apr2016
20
501081
100.2%

Monday
Sunday

Installed 19-Apr-2016 per
Lot # APR16BRO1:1
Exp. 09-Oct-2016

QUANTI-CALIBRATORS™

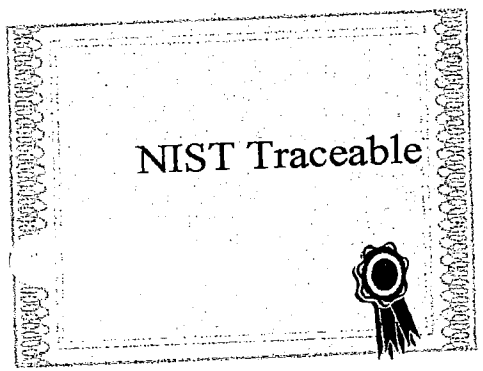
Daily Performance LOG™

Certificate of Calibration/Analysis



Bristol Myers Squibb
RIA/RSO
4401 HWY 62E Bldg 101 N Dock
Mount Vernon, IN 47620
attn: Laura Hatfield

PO#: 98009596



reference order QCI-520
Accuracy: +/- 2.5%
95% confidence level
Precision: 0.2% matching
95% confidence level

Country of Origin:

The United States of America

<http://www.ReflexIndustriesINC.com>

Do not mix Quanti-Calibrators
from different sets even if the
starting DPMs are the same

Reflex Industries, INC
9530 Pathway ST, unit 105
Santee, CA
92071
800.525-8712
619.562-1821

catalog	QCI-520
isotope	I-125
half-life(days)	59.407
lot	APR16BRO1:1
start DPM	239,736
begin on	28Mar2016
expiry	09Oct2016
set of	20
set number	595100
rad correction	100.0%

Monday
Sunday

Forster, Sara

From: Vala, Michael <michael.vala@bms.com>
Sent: Friday, July 22, 2016 1:18 PM
To: Forster, Sara
Cc: Roberts, Beth; Dendler, Rebecca; Weiss, Robert
Subject: [External_Sender] RE: Additional Information Request for Bristol-Myers Squibb Company Termination, Lic. 13-32738-01, CN 590971
Attachments: COA Quanti-Calibrators MTV.pdf; MTV Lic. Term-Additional Info.pdf; Receipt Confirmation.pdf

Resent with additional attachment as requested.

From: Vala, Michael
Sent: Friday, July 22, 2016 1:54 PM
To: 'Forster, Sara' <Sara.Forster@nrc.gov>
Cc: Roberts, Beth <beth.roberts@bms.com>; Rebecca Dendler <rebecca.dendler@bms.com>
Subject: RE: Additional Information Request for Bristol-Myers Squibb Company Termination, Lic. 13-32738-01, CN 590971

Ms. Forster –

In response to your request for additional information and in accordance with our telephone conversation on Thursday July 21st, please see the additional information :

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If you require any additional information, please do not hesitate to contact me.

Regards,

Michael Vala



Michael Vala, CSP, CHMM
(609) 818-5624
Bristol-Myers Squibb Company
Associate Director EHS
Hopewell Facility

(609) 203-3618 Mobile
michael.vala@bms.com

From: Forster, Sara [<mailto:Sara.Forster@nrc.gov>]

Sent: Wednesday, July 20, 2016 12:21 PM

To: Vala, Michael <michael.vala@bms.com>

Subject: Additional Information Request for Bristol-Myers Squibb Company Termination, Lic. 13-32738-01, CN 590971

Dear Mr. Vala:

Our office has received and reviewed the above referenced termination request (dated May 25, 2016), and additional information is needed to complete our review. Are you available for a phone conversation tomorrow (July 21) morning, between 9 am and noon (central)? If so, please let me know when the best time would be for me to call you. If not, could we schedule a different time to speak, in the next week or so? I am typically able to make myself available between 7 am and 3 pm central time. Thank you.

Sincerely,

Sara A. Forster, Health Physicist Licensing Reviewer

U.S. Nuclear Regulatory Commission - Region III

Division of Nuclear Materials Safety

2443 Warrenville Rd. - Ste. 210

Lisle, IL 60532-4352

sara.forster@nrc.gov

Direct: (630) 829-9892

Facsimile: (630) 515-1078



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