

Cardinal Health
Nuclear Pharmacy Services
Quality & Regulatory
7000 Cardinal Place
Dublin, OH 43017
tel 614.757.4120
fax 614.652.4598

www.cardinal.com



CardinalHealth

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REC RG1 08 07 19 PM 02 23

August 5, 2019

U.S. NRC - Region I DNMS
Licensing Assistance Team
2100 Renaissance Blvd
King of Prussia, PA 19406

Re: Amendment Request for NRC - Region I Radioactive Materials License 34-31473-02MD,
Cardinal Health, Guaynabo, PR

Licensing:

Cardinal Health 414, LLC (Nuclear & Precision Health Solutions and Cardinal Health P.R. 120, Inc., hereafter Cardinal Health), requests the addition of 5 millicuries (185 MBq) Radium-223 for redistribution only with no change to the manufacturer's label, packaging or shielding; and 1 millicurie (37 MBq) Actinium-225 in any form; to distribute to authorized recipients for the above referenced radioactive materials license.

If you have any questions regarding this request, please contact me at 614.757.9586.

Sincerely,

A handwritten signature in black ink that reads "Glenn Sullivan".

Glenn Sullivan
Corporate Radiation Safety Officer
Director, Health Physics
Nuclear & Precision Health Solutions

/dh

cc: Alexis Gomez, RSO, Loc. 7650
License File, Loc. 7650 (3)

613891

NMSS/RGN1 MATERIALS-002



ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee Cardinal Health P.R. 120, Inc. Nuclear Pharmacy Services Attn: Glenn Sullivan Corporate Radiation Safety Officer 7000 Cardinal Place Dublin, OH 43017	Date 08/15/2019
	License Number(s) 34-31473-02MD
	Mail Control Number(s) 613891
	Licensing and/or Technical Reviewer or Branch Medical Branch

This is to acknowledge receipt of your: Letter and/or Application Dated: 08/05/2019

The initial processing, which included an administrative review, has been performed.

Amendment Termination New License Renewal

There were no administrative omissions identified during our initial review.

This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
Follow the instructions on the form for submission.

The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region I
U. S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
(610) 337-5260, (610) 337-5313,
(610) 337-5398, (610) 337-5513 or (610) 337-5239