

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

www.cardinal.com



August 11, 2016

U.S. Nuclear Regulatory Commission  
Region III – Division of Nuclear Materials Safety  
2443 Warrenville Rd, Suite 210  
Lisle, IL 60532-4352

Re: Amendment Request for Radioactive Materials License 34-31473-03MD, Cardinal Health Nuclear Pharmacy Services, Dublin, OH.

Licensing:

Cardinal Health 414, LLC (Nuclear Pharmacy Services, hereafter Cardinal Health) requests an amendment for the above referenced license to add 1 curie of Thorium-227 in any form for preparation of radioactive drugs and distribution to authorized recipients.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Glenn Sullivan".

Glenn Sullivan  
Corporate Radiation Safety Officer  
Director, Health Physics  
Nuclear Pharmacy Services

cc: Benjamin Ellert, PRSO, Loc. 7220  
License File 7220 (3)  
Adam Timm  
Rick Hasselkus  
Katherine Benson

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ORIGIN ID:OSUA (614) 757-5074  
DAN HILL  
CARDINAL HEALTH  
7000 CARDINAL PLACE

SHIP DATE: 15AUG16  
ACTWGT: 1.00 LB  
CAD: 104744132/INET3790

DUBLIN, OH 43017  
UNITED STATES US

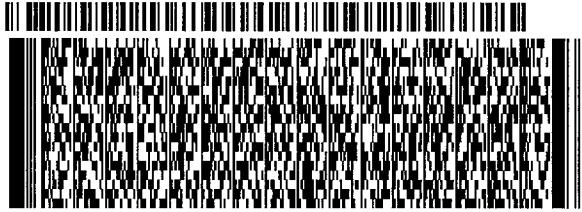
BILL SENDER

TO **NMSS LICENSING**  
**US NRC REGION III**  
**2443 WARRENVILLE ROAD**  
**SUITE 210**  
**LISLE IL 60532**

544J1137014EB

(630) 829-9854  
INV:  
PO:

REF: 2250001338  
DEPT:



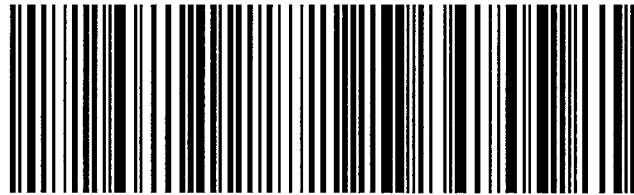
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60532  
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