Cardinal Health Nuclear Pharmacy Services 7000 Cardinal Place Dublin, OH 43017 614.757.5000 main 800.234.8701 toll free



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cardinalhealth.com

August 30, 2012

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

Re: Amendment Request for Radioactive Materials License 34-32780-02, Cardinal Health

PET Manufacturing Services, E. Hartford, CT.

Licensing:

Cardinal Health 414, LLC (PET Manufacturing Services, hereafter Cardinal Health) requests an amendment for the above referenced license to include Hydrogen-3 (Tritium, atomic number 1) in any form with a maximum quantity of 10 millicuries (370 MBq) as incidental byproduct material.

If you have any questions regarding this request, please contact Dan Hill at 614.757.5074.

Sincerely,

Willie Regits, Ph.D.

Corporate Radiation Safety Officer

Director, Health Physics Nuclear Pharmacy Services

/dh

Enclosure: Original + 1 copy

cc: James R. Matthews, MRSO, Loc. 5869

License File 5869 (3)

579144

NMSS/RGN1 MATERIALS-002

includes an administrative reconstruction of the control of the co	eview has been performed. 34-32780-02 ative omissions. Your application was assigned to a see note that the technical review may identify additional
Branch, who will contact you Your action has been assign	this action, please refer to this control number. 1. 579/44 1. 17-5398, or 337-5260.
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader