



INDIANA UNIVERSITY

OFFICE OF RESEARCH ADMINISTRATION
RADIATION SAFETY - INDIANAPOLIS

May 7, 2013

Materials Licensing Section
U.S.N.R.C. – Region III Office
2443 Warrenville Road – Suite 210
Lisle, IL 60532

Re: Amendment Request for NRC License No. 13-02752-03

Dear Sir/Madam:

We request to amend our NRC license, 13-02752-03, to add Radium 223 (^{223}Ra), in the form of ^{223}Ra Chloride (a.k.a. Alpharadin) for medical use as defined in 10 CFR 35.300. A possession limit of 5 mCi (185 MBq) ^{223}Ra should be sufficient. Unused doses and residual materials will be held and disposed in accordance with 10 CFR 35.92. Areas of use and storage will be surveyed in accordance with 10 CFR 35.70. All other sections of the regulations that relate to medical use under 10 CFR 35.300 will be followed.

As of the date of the request, we have submitted a renewal application for this license and are operating under timely renewal authorization. Inclusion of ^{223}Ra will be addressed with the NRC staff member who will be working on our license renewal application.

If questions arise regarding this request, please contact our office.

Sincerely,

Mack L. Richard, MS, CHP
Director of Health Physics/Radiation Safety Officer

Cc: E. Swank

RECEIVED MAY 14 2013

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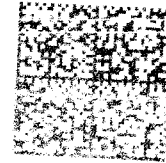
RADIATION
SAFETY OFFICE

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