

1717 H Street, NW

DLR/ID:LPG

October 27, 1958

Mr. H. H. Dooley
U. S. Radium Corporation
P. O. Box 380
Hillsburgh, Pennsylvania

Subject: DESIGN OF LAB-333A SEALED SOURCES

Dear Mr. Dooley:

Recently we received an application from Industrial Nucleonics Corp., for the use of 1500 millicuries Strontium 90 in your Model LAB-333A sealed sources. In reviewing our files we find that we have drawings on your LAB-P-333 source; however, we do not have information on LAB-333A.

In reviewing the information on your Model LAB-P-333, we find this does not contain the encapsulation information which we currently require for evaluation of sources. In view of the large activity requested for these sources, we feel it is necessary to obtain complete information on their construction prior to licensing their routine use.

Your cooperation in providing this information will be sincerely appreciated.

Very truly yours,

William O. Miller
Senior Licensing Reviewer
Isotopes Branch
Division of Licensing and Regulation

OFFICE ▶	ISOTOPES	ISOTOPES				
SURNAME ▶	LPGintz:cam	Miller				
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Form ABC-518 (Rev. 9-53)

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