



DOCTORS OSTEOPATHIC HOSPITAL

252 WEST 11TH STREET • ERIE, PENNSYLVANIA 16501

SAMPLE LICENSE AMENDING LETTER

U.S. A.E.C. (or appropriate State Agency)
Materials Branch
Division of Materials Licensing
Washington, D.C. 20545

(Date)

Gentlemen:

SUBJECT: APPLICATION FOR THE USE OF TECHNETATED (Tc99m) AGGREGATED ALBUMIN (HUMAN) FOR LUNG IMAGING.

We hereby request ammendment of our license number 37-11258-1 to permit the use of Technetated (Tc 99m) Aggregated Albumin (human) for lung imaging.

1. The usual adult dosage for this procedure will be 2-4 millicuries intravenously.
2. We will prepare the product from a product supplied under the trade name of Macrotec by E. R. Squibb & Sons, Inc.
3. The manufacturers direction for use of the kit will be followed.
4. The following is a description of the radioassay procedures to be followed to assure 90% accuracy:

2-4 Millicuries I.V. of Tech. ^m99 of Reconstituted - macro tech.

(Aggregated Albumin-(Human) for lung imaging.

5. The source of the Technetium-99m used with the kit will be *fill in a or b.

*a) Prepackage, preassayed "Instant" Technetium-99m Pertechnetate by

_____ name of supplier

*b) Technetium 99m Pertechnetate as eluted from the Mo-99/Tc-99m generator as supplied by

_____ name of supplier

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6. All Radioactive material will be labeled and kept in 1/8" inch lead shield during manufacture, use and store. Personnel will use standard monitoring device during manufacture and use of the radioactive material, i.e., film badges.
7. We confirm that excess material will be disposed of in accordance with established procedures for disposal of Radioactive waste.

Very truly yours.

A. B. Calabrese Ph.D. D.O. M.D.
Department of Nuclear Medicine
Doctors Osteopathic Hospital

A. B. CALABRESE