

U. S. ATOMIC ENERGY COMMISSION
BYPRODUCT MATERIAL LICENSE

Supplementary Sheet

License Number 08-01738-02

Amendment No. 29

Department of the Army
Walter Reed Army Medical Center
Washington, D. C. 20012

In accordance with application dated March 9, 1970, License Number 08-01738-02 is amended as follows:

Items 6.D., 7.D., and 8.D. are amended to read:

6. Byproduct material (element and mass number)	7. Chemical and/or physical form	8. Maximum amount of radioactivity which licensee may possess at any one time
D. Molybdenum 99	D. E. R. Squibb and Sons Model 08871; NEN Picker Model No. 602; Abbott Laboratories Model No. 7721; Mallinckrodt Chemical Works Model Nos. 006 through 009 Generators	D. 5000 millicuries

~~9. Authorized use~~

Condition 11. is amended to read:

11. Byproduct material designated below may be used at the U.S. Army Medical Research Institute for Infectious Diseases and Ward 200, Walter Reed General Hospital, Fort Detrick, Maryland: 5 millicuries of Carbon 14 and Iron 59; 10 millicuries each of Sulfur 35, Calcium 45, and Chromium 51; 25 millicuries each of Hydrogen 3, Potassium 42, Iodine 131, Iodine 125, and Zinc 65; 50 millicuries of Phosphorus 32.

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Items 6.E., 7.E. and 8.E. are amended to read:

6. Byproduct material
(element and mass number)

7. Chemical and/or physical form

8. Maximum amount of radio activity which
licensee may possess at any one time

E. Technetium 99m

E. Pertechnetate

E. 2500 millicuries

Date MAR 20 1970

NB 3/20/70

NB/glc

For the U. S. Atomic Energy Commission

Original Signed by
Nathan Bassin

by Isotopes Branch

Division of Materials Licensing
Washington, D.C. 20545