

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<b>Licensee</b>  1. The Central Hospital for Veterinary Medicine, Inc.  2. 4 Devine Street North Haven, CT 06473		In accordance with letter dated March 02, 2022.	4. Expiration Date: May 31, 2028
		3. License No.: 06-35047-01 is amended in its entirety to read as follows:	5. Docket No.: 030-38622 Reference No.:
6. Byproduct, source, and/or special nuclear material  A. Iodine-131  B. Tin-117m	7. Chemical and/or physical form  A. Any  B. Colloid	8. Maximum amount that licensee may possess at any one time under this license  A. 300 millicuries total  B. 6 millicuries maximum per procedure and 200 millicuries total.	9. Authorized use  A. For use in treatment of feline hyperthyroidism.  B. Synovetin OA® therapy veterinary medical procedures.

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SUPPLEMENTARY SHEET**

License No.: 06-35047-01

Amendment No. 5

Docket or Reference No.:  
030-38622**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 4 Devine Street, North Haven, Connecticut.
11. The Radiation Safety Officer (RSO) for this license is Dr. Lance Rozear, DVM, DACVR
12. Licensed material shall only be used by, or under the supervision of:
- | <u>Authorized Users</u> | <u>Material and Use</u>                               |
|-------------------------|---|
| Cara Blake, DVM         | SN117M; For therapy veterinary medical procedures.    |
| Leyanda Harley          | I131; For use in treatment of feline hyperthyroidism. |
| Lance Rozear            | I131; For use in treatment of feline hyperthyroidism. |
| .                       |   |
13. The licensee shall not use the licensed material in or on humans.
14. The licensee is authorized to hold radioactive material with a physical half-life of less than or equal to 120 days for decay-in-storage before disposal in ordinary trash provided:
- A. Before disposal as ordinary trash, the waste shall be surveyed at the container surface with the appropriate survey instrument set on its most sensitive scale and with no interposed shielding to determine that its radioactivity cannot be distinguished from background. All radiation labels shall be removed or obliterated, except for radiation labels on materials that are within containers and that will be managed as biomedical waste after they have been released from the licensee.
- B. A record of each such disposal permitted under this license condition shall be retained for 3 years. The record must include the date of disposal, the date on which the byproduct material was placed in storage, the radionuclides disposed, the survey instrument used, the background dose rate, the dose rate measured at the surface of each waste container, and the name of the individual who performed the disposal.

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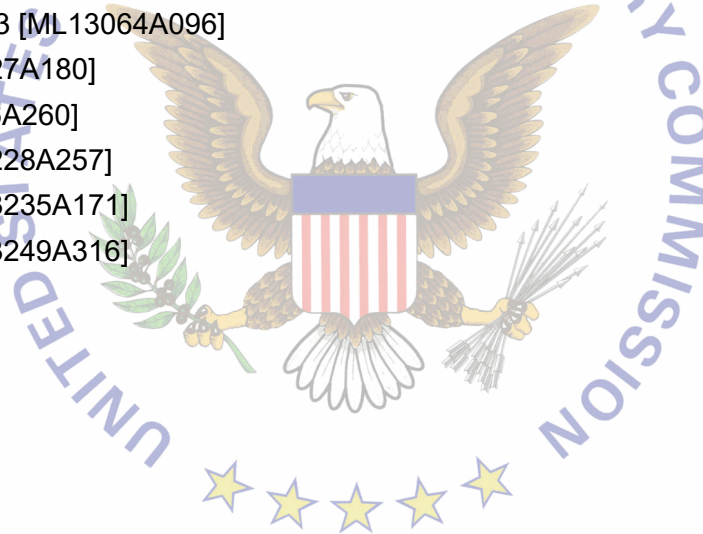
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15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated February 22, 2013 [ML13064A096]
- B. Letter dated April 26, 2013 [ML13127A180]
- C. Letter dated May 9, 2013 [ML13136A260]
- D. Letter dated August 9, 2013 [ML13228A257]
- E. Letter dated August 21, 2013 [ML13235A171]
- F. Letter dated August 30, 2013 [ML13249A316]



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- G. Letter dated December 13, 2013 [ML13364A079]
- H. Letter dated January 2, 2014 [ML14015A264]
- I. Letter dated February 23, 2017 [ML17068A068]
- J. Letter dated March 16, 2017 [ML17082A134]
- K. Letter dated March 5, 2021 [ML21110A097]
- L. Letter dated June 26, 2021 [ML21180A365]



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: April 22, 2022By: \_\_\_\_\_  
Shawn Seeley  
Region 1