NRC FORM 374 U.S. NUCLEAR REGULATORY COMMISSION 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.

1.	Licensee 1. Curium US LLC			In accordance with letter dated April 3, 2025,		4. Expiration Date: December 31, 2037		
2.	2703 Wagner Pl. Maryland Heights, MO 6	63043	SUC	3. License No. is amended as follows:	: 24-04206-05MD in its entirety to read	1 -	cket No.: 030-10801 ference No.:	
6.	Byproduct, source, and/or special nuclear material	7.	Chemical and/or physical fo	orm	Maximum amount that licen may possess at any one tim under this license		Authorized use	
Α.	Molybdenum-99/ Technetium-99m	A.	Generators (Mallinckrodt Ultra-Technekow Dry Top Eluting DTE and Ultra-Technekow V4 Ger (NDA 17-243))		No single generator to exceed 19.0 curies at the time of shipment.		A. The licensee is authorized to distribute the byproduct material described in Items 6 and 7 of this license to 1) pursuant to Section 32.72 of 10 CFR Part 32, persons licensed pursuant to Section 35.200 of 10 CFR Part 35, or under equivalent licenses of Agreement States, or 2) commercial nuclear pharmacies.	
В.	Indium-111	B.	Indium chloride liquid (NI 20-314 and NDA 19- 841		No possession puthorize	d B	3. The licensee is authorized to distribute the byproduct material described in ltems 6 and 7 of this license to 1) pursuant to Section 32.72 of 10 CFR Part 32, persons licensed pursuant to Sections 35.100 and 35.200 of 10 CFR Part 35, or under equivalent licenses of Agreement States, or 2) commercial nuclear pharmacies.	

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6.	Byproduct, source, and/or special nuclear material	7.	Chemical and	/or physical form	8. R		ount that licensee at any one time nse	9.	Authorized use
C.	Thallium-201	C.	Thallous chic 18-150)	oride liquid (NDA	C.	No possessio	on authorized	C.	Same as Subitem No. 9.B.
D.	Gallium-67	D.	Gallium citrat 18-058)	te liquid (NDA	D.	No possessi	on authorized	D.	Same as Subitem No. 9.B.
E.	lodine-123	E.	Sodium iodid 17-909 and N	e, Liqu <mark>id</mark> (NDA NDA 17-9 <mark>1</mark> 0)	E.	No possessi	on authorized	E.	Same as Subitem No. 9.B.
F.	Xenon-133	F.	Xenon, gas (NDA 18-327)	E.	No possessi	on authorized	F.	Same as Subitem No. 9.B.
G.	Copper-64	G.	Liquid dotata	te solution	G.	No p <mark>ossessi</mark> o	on authorized	G.	Same as Subitem No. 9.B.
Н.	Lutetium-177	Η.	Liquid dotata	te solution	Н.	No possessi	on authorized	Н.	Same as Subitem No. 9.B.
							NOIS		

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CONDITIONS

- 10. Each product distributed under this license shall not contain, as of the assay date (labeled size at calibration), more than the quantity of byproduct material listed in the table contained in Attachment B of the licensee's letter dated April 3, 2025 (ML25097A166).
- 11. The licensee may distribute material from the licensee's facilities located at 2703 Wagner PI., Maryland Heights, Missouri, 63043.
- 12. This license does not authorize possession or use of licensed material.
- 13. The Radiation Safety Officer (RSO) for this license is Daniel Szatkowski.
- 14. The licensee shall notify the U.S. Nuclear Regulatory Commission within thirty (30) days of the termination of a "Notice of Claimed Investigational Exemption for a New Drug (IND)" for licensed material described in Items 6 and 7.
- 15. Any proposed change to shielding that will increase the radiation levels of the packaging shall be submitted to the NRC for review. Any proposed change to labeling that will cause a change to radioactive markings or labeled activity, other than position and increasing the size of symbols and wording, shall be submitted to NRC for review.

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16. Except as specifically provided otherwise in this license, the licensee shall manufacture, package, label and distribute licensed material described in Items 6 and 7 of this license and 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. Letter dated June 27, 2022 (ML22180A018)
- B. Letter dated October 6, 2022 (ML22349A375)
- C. Letter dated November 6, 2023 (ML23311A192)
- D. Letter dated April 3, 2025 (ML25097A166)

FOR THE U. S. NUCLEAR REGULATORY COMMISSION

Date: June 30, 2025

By:

Bryan A. Parker Region III