NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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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, 39, 40, and 70, 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.

Licensee

- Signet Puerto Rico, LLP d/b/a Carolina Nuclear and Cardiovascular Institute
- 1448 Fernández Juncos
 Santurce, Puerto Rico 00909-2655

In accordance with the application dated January 16, 2013,

- 3. License number 52-25390-01 is amended in its entirety to read as follows:
- 4. Expiration date July 31, 2023
- 5. Docket No. 030-34449 Reference No.

- 6. Byproduct, source, and/or special nuclear material
- A. Any byproduct material permitted by 10 CFR 35.100
- B. Any byproduct material permitted by 10 CFR 35.200
- C. lodine 131 permitted by 10 CFR 35.300

- 7. Chemical and/or physical form
- A. Any
- B. Any
- C. Any

- Maximum amount that licensee may possess at any one time under this license
- A. As needed
- B. As needed
- C. 500 millicuries

- 9. Authorized use:
- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.
- C. Any iodine-131 study or procedure permitted by 10 CFR 35.300, for which the patient can be released under the provisions of 10 CFR 35.75.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at Avenida Monserrate AC-8, Valle Arriba Heights, Carolina, Puerto Rico.
- 11. The Radiation Safety Officer for this license is Miguel A. Ríos Gerena.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
 - B. The following individuals are authorized users for medical use as indicated:

NDC	70DM 2744		DACE 2 OF 2 DAC
NRC	FORM 374A		PAGE 2 OF 2 PAG License Number 52-25390-01
	MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-34449
			Amendment No. 10
	Authorized Users		Material and Use
	Adrian A. Alvarez de la Campa, M	1.D.	35.100; 35.200; Oral administration of sodium iodide I-131
13.			licensee shall further restrict the possession of m limit specified in 10 CFR 30.35(d) for establishing
14.	The licensee is authorized to transport lice 10 CFR Part 71, "Packaging and Transpo		material in accordance with the provisions of of Radioactive Material."
15.	accordance with the statements, represent including any enclosures, listed below. The that are required to be submitted in accordance condition does not limit the licensee's abilities as provided for in 10 CFR 35.26. The U.S.	ntations, his licens dance wi ity to ma S. Nuclea tions, an	license, the licensee shall conduct its program in s, and procedures contained in the documents, use condition applies only to those procedures with the regulations. Additionally, this license make changes to the radiation protection program ear Regulatory Commission's regulations shall and procedures in the licensee's application e regulations.
	A. Application dated January 16, 2013B. Letter dated June 24, 2013		3031A604] 3178A086]
		For	r the U.S. Nuclear Regulatory Commission
Date	July 3, 2013	Ву	Original signed by Lester Tripp
Date	, ,	- Jy	Lester Tripp Medical Branch Division of Nuclear Materials Safety Region I King of Prussia, Pennsylvania 19406