

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.

Licensee 1. Advanced Heart & Vascular Care 2. 3022 Dix Hwy. Lincoln Park, MI 48146		In accordance with application dated October 7, 2019.	4. Expiration Date: January 31, 2035 5. Docket No.: 030-39204 Reference No.:
6. Byproduct, source, and/or special nuclear material A. Any byproduct material permitted by 10 CFR 35.200	7. Chemical and/or physical form A. Any	8. Maximum amount that licensee may possess at any one time under this license A. As Needed	9. Authorized use A. For use in imaging and localization studies permitted by 10 CFR 35.200.

CONDITIONS

10. Licensed material may be used or stored at the licensee's facilities located at:
 A. 1414 Stewart Rd., Monroe, Michigan, 48162
 B. 3022 Dix Hwy., Lincoln Park, Michigan, 48146

11. The Radiation Safety Officer (RSO) for this license is Ray A. Carlson, M.S.

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SUPPLEMENTARY SHEET**License Number
21-35571-01Docket or Reference Number
030-39204

12. Licensed material shall only be used by, or under the supervision of:

- A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.
- B. The following individuals are authorized users for the material and medical uses as indicated:

Authorized Users

Ameen Abdulhamid Abdulmalik, M.D.

Abdulwahhab Alroaini, M.D.

Material and Use

10 CFR 35.200

10 CFR 35.200



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13. 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. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. 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 October 7, 2019 (ML19290H592)
- B. Letter dated December 28, 2019 (ML19364A013)
- C. Letter dated January 13, 2020 (ML20014D592)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: JAN 14 2020By: Sara A. Forster
Sara A. Forster
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