

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 01

**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.

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| <p style="text-align: center;">Licensee</p> <p>1. Tracerco,<br/>a business unit of Johnson Matthey, Inc.</p> <p>2. 31 Albe Drive, Suite 5<br/>Newark, Delaware 19702-1360</p> | <p>In accordance with email dated<br/>April 21, 2016</p> <p>3. License number 07-35288-01E is amended in its<br/>Entirety to read as follows:</p> <p>4. Expiration date March 31, 2026</p> <p>5. Docket No. 030-38897<br/>Reference No.</p> |
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Byproducts listed in 10 CFR 30.70 Schedule A</p> | <p>7. Chemical and/or physical form</p> <p>A. Any</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. Not applicable<br/>(See Condition 10)</p> |
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9. Authorized use:

In accordance with 10 CFR 32.11, "Introduction of byproduct material in exempt concentrations into products or materials, and transfer of ownership or possession: Requirements for license," the licensee is authorized to transfer products containing all isotopes, not to exceed the activity concentration specified in 10 CFR 30.70, Schedule A, to person exempt from the requirement for a license under 10 CFR 30.14, or equivalent regulations of any Agreement State.

CONDITIONS

10. This license does not authorize possession or use of licensed material.

11. A. The licensee is authorized to distribute only from its facilities located at:

- 31 Albe Drive, Suite 5, Newark, Delaware;
- 3320 East 85<sup>th</sup> Place, Suite A/B, Merrillville, Indiana;
- 4106 New West Drive, Pasadena, Texas;
- 4516 Baldwin Boulevard, Corpus Christi, Texas;
- 8181 Innovation Park Drive, Baton Rouge, Louisiana;
- 2698 South Redwood Road, Suite T, West Valley City, Utah;
- 5750 Imhoff Drive, Suite F, Concord California.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
07-35288-01E

Docket or Reference Number  
030-38897

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Additionally, the licensee may distribute licensed material at temporary job sites of the licensee anywhere in the United States where the NRC maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

11. B. The licensee may distribute licensed material in the United States where the licensee is authorized to possess and use licensed material.
12. The licensee shall submit periodic material transfer reports as specified in 10 CFR 32.12.
13. Except as specifically provided otherwise by 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. 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 December 17, 2015 (ML15356A171);  
 B. Letter dated January 29, 2016 (ML16033A019);  
 C. Letter dated February 22, 2016 (ML16054A032).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date 4/28/16

By /RA/

Shirley S. Xu  
 Materials Safety Licensing Branch  
 Division of Material Safety, State, Tribal and  
 Rulemaking Program  
 Office of Nuclear Material Safety and Safeguards  
 Washington, DC 20555