

**EXPORT LICENSE**

NRC FORM 250



**United States of America**  
 Nuclear Regulatory Commission  
 Washington, D.C. 20555

**NRC LICENSE NO.:** XMAT409/02

Page 1 of 2

**NRC DOCKET NO.:** 11005753

**LICENSE EXPIRES:** December 31, 2025

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission (NRC) issued pursuant thereto, and in reliance on the statements and representations herefore made by the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p align="center"><b>LICENSEE</b></p> <p>Cambridge Isotope Laboratories, Inc.                  3 Highwood Drive                  Tewksbury, MA 01876</p> <p>Attn: Rebecca Dabkowski</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>[REDACTED]</p> <p>France                  (raw material, sales)</p>
<p align="center"><b>INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p align="center">None</p>	<p align="center"><b>OTHER U.S. PARTY(IES) TO EXPORT</b></p> <p align="center">See following page(s)</p>

<p><b>APPLICANT'S REFERENCE:</b> XMAT409</p>	<p><b>ULTIMATE DESTINATION:</b> France</p>
--	--

<p><b>QUANTITY(IES)</b></p>	<p align="center"><b>DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</b></p> <p>The license has been amended to: 1) increase the total volume of the deuterated compounds to 20,000 kilograms (kgs); 2) extend the date of expiration from December 31, 2022 to December 31, 2025, and; 3) change the point of contact.</p> <p>This license is authorized the maximum total not to exceed 20,000 kgs of deuterated compounds. The cumulative total starts from the issuance of the original license, XMAT409.</p> <p>This license authorizes the export of deuterium gas, deuterium oxide and compounds to be used to support sales efforts of CIL'S subsidiary company Euriso-Top in Europe; and will also be used by Euriso-Top as raw materials for the manufacture of stable isotope labeled chemicals.</p>
-----------------------------	---

<p>Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.</p> <p>This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.</p>	<p align="center"><b>THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</b></p> <p><b>SIGNATURE:</b> <u>Peter J. Habighorst</u> <small>Digitally signed by Peter J. Habighorst Date: 2020.12.30 14:02:47 -05'00'</small></p> <p><b>NAME AND TITLE:</b> Peter J. Habighorst, Acting Deputy Director Office of International Programs</p> <p><b>DATE OF ISSUANCE:</b> <u>December 30, 2020</u></p>
--	--

**OTHER U.S. PARTY(IES) TO EXPORT:**

1. Cambridge Isotope Laboratories, Inc.  
50 Frontage Road  
Andover, MA 01810  
(manufacture, sales, warehouse, shipping)
  
2. Cambridge Isotope Separations, L.L.C.  
1689 Burnett Drive  
Xenia, OH 45385  
(manufacture, sales, warehouse, shipping)