

EXPORT LICENSE

NRC FORM 250
(10-07)

UNITED STATES OF AMERICA
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XMAT431

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DOCKET NO.: 11006131

LICENSE EXPIRES: January 31, 2019

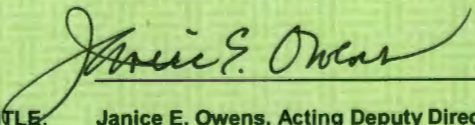
Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued to the licensee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

<p align="center">LICENSEE</p> <p>Concert Pharmaceuticals, Inc. 99 Lexington Avenue, Suite 500 Lexington, MA 02421</p> <p>Attn: Jeffrey I. Kessler</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN CO(UNTRYIES)</p> <p align="center">See Page 2</p> <p>(For non-nuclear end use in active pharmaceutical ingredient manufacturing)</p>
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<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">NONE</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p>Cambridge Isotope Laboratories, Inc. 50 Frontage Road Andover, MA 01810-5413</p> <p>(Supplier)</p>
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APPLICANT'S REFERENCE NO.: Appl. Dated 8/29/2013 ULTIMATE DESTINATION: Portugal, Austria

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
<p>20,000.0 Kilograms</p>	<p>Heavy water (D2O), enriched to greater than 99%.</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 of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.</p>	<p align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: </p> <p>NAME AND TITLE: Janice E. Owens, Acting Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: January 28, 2014</p>
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ULTIMATE CONSIGNEE(S) IN FOREIGN CO(UNTRYIES): (Cont'd)

(For non-nuclear end use in active pharmaceutical ingredient manufacturing)

1. Hovione FarmaCiencia SA
Sete Casas
2674-506 Loures
Portugal

2. DSM Fine Chemicals Austria Nfg GmbH & Co KG
St.-Peter-Strasse 25
A-4021 Linz
Austria

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