

EXPORT LICENSE

NRC FORM 250
(10-07)

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

NRC LICENSE NO.: **XMAT434**
Page 1 of 1
DOCKET NO.: **11006190**
LICENSE EXPIRES: **March 15, 2020**

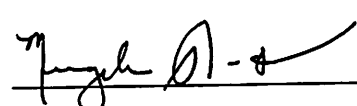
Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued to the licensee 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>Carbogen Amcis AG Neulandweg 5 CH-5502 Hunzenschwil Switzerland</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 align="center">NONE</p>
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APPLICANT'S REFERENCE NO.: **Appl. Dated 2/12/2015** ULTIMATE DESTINATION: **Switzerland**

<p align="center">QUANTITY</p> <p align="center">20,000 Kilograms</p>	<p align="center">DESCRIPTION OF MATERIALS OR FACILITIES</p> <p>Heavy water (D2O), enriched to greater than 99%.</p> <p align="center">//////////////////////////////////////END//////////////////////////////////////</p>
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<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: Mugeh Afshar-Tous, Acting Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: April 6, 2015</p>
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