

MAY 01 May 1985

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# United States of America

XMAT0285

## Nuclear Regulatory Commission

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.

LICENSEE		ULTIMATE CONSIGNEE IN FOREIGN COUNTRY	
NAME	Sigma Chemical Company	NAME	Sam Lip Industrial Co., Ltd.
ADDRESS	P.O. Box 14508 St. Louis, Missouri 63178	ADDRESS	Seoul, South Korea  (For resell to universities and research labs in South Korea for NMR applications in analytical chemistry.)
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY		OTHER PARTIES TO EXPORT	
NAME	NONE	NAME	NONE
ADDRESS		ADDRESS	
APPLICANT'S REF. NO.	D-109	COUNTRY OF ULTIMATE DESTINATION	South Korea

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
Five Kilograms	Deuterium Oxide
//////////////////////////////////////END//////////////////////////////////////	

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.

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.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

*[Signature]*  
James V. Zimmerman, Assistant Director  
Export/Import and International Safeguards  
Office of International Programs

DATE OF ISSUANCE

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