FORM NRC-250

(9 (7-75) THIS LICENSE EXPIRES.

01 October 1982

NRC LICENSE NG.

XMAT0132 United States of America

DALONI DIOLIVOL

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

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Aldrich Chemical Company, Inc. NAME

> P.O. Box 355 Milwaukee, Wisconsin 53201

ATTN: Bernard Edelstein

Centro de Investigacion y Estudios NAME Avanzados

ADDRESS Panaamericana de Carga, S.A. Mexico City International Airport, Mexico 9DF

(For research and development purposes as for example in deuterium NMR work.)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME

ADDRESS

NONE

OTHER PARTIES TO EXPORT

COUNTRY OF ULTIMATE DESTINATION

NONE

AUDRESS

APPLICANT'S REF. NO. 16/80

DESCRIPTION OF MATERIALS OR FACILITIES

1.0

kflogram

QUANTITY

Deuterium

Contained in 5.0 kilograms deuterium oxide.

Mexico

Condition 6 on page two of this license applies to this export. Condition 6 on page two of this license applies to this export.

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provision, 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 NAC REPRESENTATIVE

James B. Devine, Assistant Director Export/Import and International Safeguards Office of International Programs

DATE OF ISSUANCE