UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

December 4, 2006

Docket No. 03034506 License No. 45-25404-01
Control No. 139494

Leigh Haynes
Analytical Specialist
Insmed Incorporated
Insmed Pharmaceuticals, Inc.
P. O. Box 2400
Glen Allen, VA 23058-2400

SUBJECT: INSMED INCORPORATED, LICENSE TERMINATION, CONTROL NO. 139494

Dear Ms. Haynes:

Please find enclosed Amendment No. 8 terminating License No. 45-25404-01 as requested by your letter dated September 30, 2006. This termination is being issued in accordance with the requirements of the applicable NRC License Termination Rule (10 CFR 30.36, 10 CFR 40.42, and 10 CFR 70.38). All facilities previously used for licensed activities may be released for unrestricted use.

The Notice of Availability of Environmental Assessment and Finding of No Significant Impact for this action was published on December 1, 2006 in the Federal Register, Volume 71, Number 231. A copy of the Federal Register Notice is enclosed for your information.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Toolkit Index Page.** Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Your cooperation with us is appreciated.

Sincerely,

Original signed by Stephen Hammann

Stephen Hammann
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosures:
1. Amendment No. 8
2. Federal Register Notice

cc:
Joseph Larner, M.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML063380473.wpd

SUNSI Review Complete: STH
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NAME	SHammann/STH							
DATE	12/4/2006							

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NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 8

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	
1. Insmed Pharmaceuticals, inc.	3. License number 45-25404-01
2. P. O. Box 2400 Glen Allen, Virginia 23058-2400	4. Expiration date Not Applicable
	5. Docket No. 030-34506 Reference No.

In accordance with the letter dated September 30, 2006, this license is hereby terminated.

For the U.S. Nuclear Regulatory Commission

Date December 4, 2006

By ***Original signed by Stephen Hammann***

Stephen Hammann
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406