



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

November 1, 2005

Docket No. 03034681
Control No. 137497

License No. 29-30442-01

Steven R. Per, Ph.D.
Vice President, U. S. Operations
Morphochem, Inc.
11 Deer Park Drive
Suite 116
Monmouth Junction, NJ 08852

SUBJECT: MORPHOCHEM, INC., LICENSE TERMINATION, CONTROL NO. 137497

Dear Dr. Per:

Please find enclosed Amendment No. 2 terminating License No. 29-30442-01 as requested by your letter dated August 8, 2005. 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 Environmental Assessment for this action was published on October 31, 2005, in the Federal Register, Volume 70, Number 209.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, industrial, and academic 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 9:00 p.m. EST, Monday through Friday (except Federal holidays).

Your cooperation with us is appreciated.

Sincerely,

Original signed by Elizabeth Ullrich

Betsy Ullrich
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosures:

1. Amendment No. 2
2. Environmental Assessment

S. Per
Morphochem, Inc.

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SISP Review Complete: EUllrich

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NAME	EUllrich/EXU							
DATE	11/01/2005							

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MATERIALS LICENSE

Licensee	
1. Morphochem, Inc.	3. License number 29-30442-01
2. 11 Deer Park Drive, Suite 116 Monmouth Junction, New Jersey 08852	4. Expiration date Not Applicable
	5. Docket No. 030-34681 Reference No.

In accordance with the letter dated August 8, 2005 and the NRC Form 314 dated August 8, 2005, this license is hereby terminated.

For the U.S. Nuclear Regulatory Commission

Date November 1, 2005

By

Original signed by Elizabeth Ullrich

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