

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

JAN 2 4 2006

April Chance Manager, Radiological Affairs Mallinckrodt, Inc. 675 McDonnell Blvd. P.O. Box 5840 St. Louis, MO 63134

Dear Ms. Chance:

Enclosed is Amendment No. 27 to your NRC Material License No. 24-04206-08MD in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

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Sincerely,

James R. Mullauer, Health Physicist

Materials Licensing Branch

License No. 24-04206-08MD Docket No. 030-18546

Enclosure: Amendment No. 27