



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

November 4, 2014

Mr. James R. Schuh, CHP  
Radiation Safety Officer  
Mallinckrodt, LLC  
2703 Wagner Place  
Maryland Heights, MO 63043

Dear Mr. Schuh:

The NRC staff has completed its review of Mallinckrodt, LLC's Surety Bond No. 800010962 dated April 28, 2014 and No. 015031846 dated April 28, 2014 with a Bond Rider effective April 28, 2014 and signed June 12, 2014, for NRC License Numbers 24-04206-01 and 24-04206-02. In addition, the staff has completed its review of the Standby Trust Agreement (Account Number 1015046637) Amendment No. 3 dated February 11, 2014 and No. 4 dated June 26, 2014, for NRC License Numbers 24-04206-01, 24-04206-02, and 24-17450-01 in accordance with NUREG-1757, Volume 3, Revision 1, "Financial Assurance, Recordkeeping, and Timeliness." Based on this review, the NRC staff has determined that the financial assurance mechanism and supporting documentation conforms to NRC guidance.

As a result of the approval of the new Surety Bonds (Surety Bond Nos. 800010962 and 015031846) we have cancelled and are returning the previously approved Surety Bond No. 82043701 dated December 7, 2005 and Surety Bond Rider effective December 7, 2008 and signed on November 24, 2008. In addition, we are also returning the Surety Bond Rider effective and signed on January 16, 2014, which we have not taken any action on.

In accordance with Title 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC site at <http://www.nrc.gov/reading-rm/adams.html>. If you have any questions, please contact Jennifer L. Bishop of my staff at (630) 829-9607.

Sincerely,

*/RA/*

Patricia J. Pelke, Chief  
Materials Licensing Branch  
Division of Nuclear Materials Safety

License Nos. 24-04206-01 & 24-04206-02  
Docket Nos. 030-00001 & 030-38173

Enclosures:

1. Cancelled Surety Bond dated December 7, 2008
2. Cancelled Surety Bond Rider dated November 24, 2008
3. Cancelled Surety Bond Rider dated January 16, 2014

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