Via Facsimile and U.S. Mail Mail Stop 6010

June 8, 2006

Martine A. Rothblatt, Ph.D. Chairman of the Board and Chief Executive Officer United Therapeutics Corporation 1110 Spring Street Silver Spring, MD 20910

Re: United Therapeutics Corporation Form 10-K for Fiscal Year Ended December 31, 2005 Filed February 27, 2006 File No. 000-26301

Dear Dr. Rothblatt:

We have completed our review of your Form 10-K and have no further comments at this time.

Sincerely,

Jim Atkinson Accounting Branch Chief