

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

Mail Stop 4546

December 7, 2016

<u>VIA E-mail</u> James M. Frates Senior Vice President and Chief Financial Officer Alkermes Public Limited Company Connaught House 1 Burlington Road Dublin 4, Ireland

Re: Alkermes Public Limited Company Form 10-K for Fiscal Year Ended December 31, 2015 Filed February 25, 2016 File No. 001-35299

Dear Mr. Frates:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Sharon M. Blume

Sharon M. Blume Accounting Branch Chief Office of Healthcare and Insurance