

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

October 31, 2017

Stephen Carey Vice President, Finance and Chief Financial Officer ANI Pharmaceuticals, Inc. 210 Main Street West Baudette, MN 56623

Re: ANI Pharmaceuticals, Inc.

Form 10-K for Fiscal Year Ended December 31, 2016

Filed March 2, 2017 File No. 001-31812

Dear Mr. Carey:

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 by the staff.

Division of Corporation Finance Office of Healthcare & Insurance