

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

DIVISION OF CORPORATION FINANCE

February 8, 2019

Craig Tooman President and Chief Executive Officer Aratana Therapeutics, Inc. 11400 Tomahawk Creek Parkway Suite 340 Leawood, Kansas 66211

> Re: Aratana Therapeutics, Inc. Form 10-K for the Fiscal Year Ended December 31, 2017 Filed March 14, 2018 and Amended April 27, 2018 File No. 001-35952

Dear Mr. Tooman:

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,

Division of Corporation Finance Office of Healthcare & Insurance