

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

June 24, 2024

Cecilia Jones Chief Financial Officer AGIOS PHARMACEUTICALS, INC. 88 Sidney Street Cambridge, MA 02139

> Re: AGIOS PHARMACEUTICALS, INC. Form 10-K for Fiscal Year Ended December 31, 2023 Filed February 15, 2024 File No. 001-36014

Dear Cecilia Jones:

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 Life Sciences