May 17, 2023

Jill Milne President and Chief Executive Officer Astria Therapeutics, Inc. 75 State Street, Suite 1400 Boston, Massachusetts 02109

Therapeutics, Inc.

Statement on Form S-3

Re: Astria

Registration

Filed May 11, 2023 File No. 333-267546

Dear Jill Milne:

This is to advise you that we have not reviewed and will not review your registration statement.

 $\,$ Please refer to Rules 460 and 461 regarding requests for acceleration. 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.

Please contact Cindy

Polynice at 202-551-8707 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Esq.

Rosemary G. Reilly,