

DIVISION OF CORPORATION FINANCE

July 7, 2022

David P. Luci Chief Executive Officer Acurx Pharmaceuticals, Inc. 259 Liberty Avenue Staten Island, NY 10305

> Re: Acurx Pharmaceuticals, Inc. Registration Statement on Form S-3 Filed July 1, 2022 File No. 333-265956

Dear Mr. Luci:

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 Christine Westbrook at 202-551-5019 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Ivan Blumenthal, Esq.