

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

DIVISION OF CORPORATION FINANCE

March 26, 2025

Lawrence Kenyon Chief Financial Officer and Interim Chief Executive Officer Outlook Therapeutics, Inc. 111 S. Wood Avenue, Unit #100 Iselin, NJ 08830

> Re: Outlook Therapeutics, Inc. Registration Statement on Form S-3 Filed March 20, 2025 File No. 333-285973

Dear Lawrence Kenyon:

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 Alan Campbell at 202-551-4224 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Courtney M.W. Tygesson