

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

February 27, 2019

Lawrence A. Kenyon
President, Chief Executive Officer and Chief Financial Officer
Outlook Therapeutics, Inc.
7 Clarke Drive
Cranbury, NJ 08512

Re: Outlook Therapeutics, Inc. Registration Statement on Form S-1 Filed February 21, 2019 File No. 333-229761

Dear Mr. 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 Jeffrey Gabor at 202-551-2544 with any questions.

Sincerely,

Division of Corporation Finance Office of Healthcare & Insurance

cc: Pia Kaur, Esq.