

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

February 19, 2025

Jed Latkin President and Chief Executive Officer Windtree Therapeutics, Inc. 2600 Kelly Road, Suite 100 Warrington, PA 18976

Re: Windtree Therapeutics, Inc.
Registration Statement on Form S-1
Filed February 14, 2025
File No. 333-284976

Dear Jed Latkin:

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 Jason Drory at 202-551-8342 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Faith L. Charles