May 24, 2023

Craig Fraser President and Chief Executive Officer Windtree Therapeutics, Inc. 2600 Kelly Road, Suite 100 Warrington, Pennsylvania 18976

Therapeutics, Inc.

Statement on Form S-3

Re: Windtree

Registration

Filed May 19, 2023 File No. 333-272095

Dear Craig Fraser:

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 Jimmy

McNamara at 202-551-7349 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Jennifer Porter, Esq.