December 29, 2021

Diane Carman, Esq. Senior Vice President and General Counsel WINDTREE THERAPEUTICS, INC. 2600 Kelly Road, Suite 100 Warrington, Pennsylvania 18976

Re: WINDTREE

THERAPEUTICS, INC.

2021

Statement on Form S-3

Registration

Please contact Daniel

Filed December 23,

File No. 333-261878

Dear Ms. Carman:

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.

Crawford at 202-551-7767 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Rachael Bushey