

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

May 10, 2021

Mutya Harsch, Esq. Chief Legal Officer and General Counsel VYNE Therapeutics Inc. 520 U.S. Highway 22, Suite 204 Bridgewater, New Jersey 08807

Re: VYNE Therapeutics Inc.
Registration Statement on Form S-3
Filed May 6, 2021
File No. 333-255841

Dear Ms. Harsch:

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 Tim Buchmiller at (202) 551-3635 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Andrea L. Nicolas, Esq.