

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

April 9, 2021

Craig Shore Chief Financial Officer InspireMD, Inc. 4 Menorat Hamaor. St. Tel Aviv, Israel 6744832

Re: InspireMD, Inc.
Registration Statement on Form S-3
Filed April 5, 2021
File No. 333-255038

Dear Mr. Shore:

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 or Jordan Metoyer at 202-551-6001 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Mark Selinger, Esq.