

June 1, 2022

Spiros Jamas
Chief Executive Officer
Entera Bio Ltd.
Kiryat Hadassah
Minrav Building - Fifth Floor
Jerusalem, Israel 9112002

Re: Entera Bio Ltd.
Registration

Statement on Form S-3

Filed May 27, 2022
File No. 333-265291

Dear Spiros Jamas:

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 Michael Davis at 202-551-4385 or Joe McCann at 202-551-6262 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Drew M. Altman