

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

July 17, 2020

Motti Farbstein Chief Financial Officer Can-Fite BioPharma Ltd. 10 Bareket Street Kiryat Matalon P.O. Box 7537 Petach-Tikva 4951778, Israel

Re: Can-Fite BioPharma Ltd.
Registration Statement on Form F-1
Filed July 10, 2020
File No. 333-239804

Dear Mr. Farbstein:

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 Laura Crotty at (202) 551-7614 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Gary Emmanuel