



DIVISION OF
CORPORATION FINANCE

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

January 29, 2020

Pnina Fishman, Ph.D.
Chief Executive 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 January 24, 2020
File No. 333-236064

Dear Dr. Fishman:

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 Chris Edwards at (202) 551-6761 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Gary Emmanuel, Esq.