

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

September 27, 2022

Terry Rafih Interim Chief Executive Officer Bright Green Corp 1033 George Hanosh Boulevard Grants, NM 87020

> Re: Bright Green Corp Registration Statement on Form S-1 Filed September 22, 2022 File No. 333-267546

Dear Mr. Rafih:

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 Cindy Polynice at 202-551-8707 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Grant Levine, Esq.