

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

DIVISION OF CORPORATION FINANCE

November 7, 2024

Andrew J. Hirsch President and Chief Executive Officer C4 Therapeutics, Inc. 490 Arsenal Way, Suite 120 Watertown, Massachusetts 02472

> Re: C4 Therapeutics, Inc. Registration Statement on Form S-3 Filed October 31, 2024 File No. 333-282933

Dear Andrew J. Hirsch:

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 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Shoaib A. Ghias, Esq.