

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

August 1, 2022

Terry Coelho Chief Financial Officer CinCor Pharma, Inc. 230 Third Avenue Waltham, MA 02451

Re: CinCor Pharma, Inc.
Draft Registration Statement on Form S-1
Submitted July 25, 2022
CIK No. 0001868734

Dear Ms. Coelho:

This is to advise you that we do not intend to review your registration statement.

We request that you publicly file your registration statement no later than 48 hours prior to the requested effective date and time. 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 Doris Stacey Gama at 202-551-3188 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Divakar Gupta, Esq.