

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

October 24, 2022

Lisa Ricciardi
President and Chief Executive Officer
Cognition Therapeutics, Inc.
2500 Westchester Ave.
Purchase, NY 10577

Re: Cognition Therapeutics, Inc.
Draft Registration Statement on Form S-1
Submitted October 20, 2022
CIK No. 0001455365

Dear Lisa Ricciardi:

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 Joshua Gorsky at 202-551-7836 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Rachael M. Bushey