Matthew D'Onofrio Chief Executive Officer Evoke Pharma, Inc. 420 Stevens Avenue, Suite 230 Solana Beach, CA 92075

Re: Evoke Pharma, Inc.
Registration Statement on Form S-3
Filed August 13, 2024
File No. 333-281527

Dear Matthew D'Onofrio:

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 Alan Campbell at 202-551-4224 with any questions.

Sincerely,

Division of

Corporation Finance

Office of Life

Sciences cc: Anthony A. Gostanian, Esq.