Jean-Pierre Sommadossi, Ph.D. President and Chief Executive Officer Atea Pharmaceuticals, Inc. 225 Franklin Street, Suite 2100 Boston, MA 02110

Re: Atea Pharmaceuticals, Inc.
Registration Statement on Form S-3
Filed November 7, 2024
File No. 333-283073
Dear Jean-Pierre Sommadossi, Ph.D.:

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 Tamika Sheppard at 202-551-8346 with any questions.

Sincerely,

Division of

Office of Life

Corporation Finance

Sciences cc: Jennifer A Yoon