

February 17, 2026

Brent Pfeiffenberger  
Chief Executive Officer  
Century Therapeutics, Inc.  
25 North 38th Street, 11th Floor  
Philadelphia, PA 19104

Re: Century Therapeutics, Inc.  
Registration Statement on Form S-3  
Filed February 05, 2026  
File No. 333-293228

Dear Brent Pfeiffenberger:

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 Lauren Hamill at 303-844-1008 with any questions.

Sincerely,

Division of

Office of Life

Corporation Finance

Sciences

cc: Jennifer Porter