February 1, 2022

Pam Haley Chief Financial Officer Arcadia Biosciences, Inc. 202 Cousteau Place, Suite 105 Davis, CA 95618

Biosciences, Inc.

Statement on Form S-1

2022

Re: Arcadia

Registration

Filed January 28,

File No. 333-262407

Dear Ms. Haley:

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 Tim

Buchmiller at (202) 551-3635 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Jeffrey Pietsch, Esq.