

April 4, 2023

Marc J.S. Wilson
Chief Financial Officer
Crinetics Pharmaceuticals, Inc.
10222 Barnes Canyon Road
Bldg. #2
San Diego, California 92121

Pharmaceuticals, Inc.

Fiscal Year Ended December 31, 2021

2022

Re: Crinetics

Form 10-K for

Filed March 30,

File No. 001-38583

Dear Marc J.S. Wilson:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance

Office of Life Sciences