

October 18, 2021

Carlos Garcia-Parada
Chief Financial Officer
Rocket Pharmaceuticals, Inc.
9 Cedarbrook Drive
Cranbury, NJ 08512

Pharmaceuticals, Inc.

Fiscal Year Ended December 31, 2020

Re: Rocket

Form 10-K for the

Filed March 1, 2021

File No. 001-36829

Dear Mr. Garcia-Parada:

We have completed our review of your filings. 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