June 10, 2024

Howard Horn Executive Vice President Ultragenyx Pharmaceutical Inc. 60 Leveroni Court Novato, CA 94949

Re: Ultragenyx

Pharmaceutical Inc.

Form 10-K for

Fiscal Year Ended December 31, 2023

File No. 1-36276

Dear Howard Horn:

 $\label{eq:weak_equation} \text{We have completed our review of your filing. We remind you that the company and its}$ 

 $$\operatorname{\mathtt{man}}$  agement 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