

November 2, 2023

Stephen Gunstream
President and Chief Executive Officer
Alpha Teknova, Inc.
2451 Bert Dr.
Hollister, CA 95023

Re: Alpha Teknova, Inc.
Registration

Statement on Form S-1

Filed October 25,

2023

File No. 333-275168

Dear Stephen Gunstream:

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 Cindy

Polynice at 202-551-8707 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Elizabeth Razzano, Esq.