

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

September 6, 2022

C. Randal Mills, Ph.D.
President and Chief Executive Officer
Aziyo Biologics, Inc.
12510 Prosperity Drive, Suite 370
Silver Spring, MD 20904

Re: Aziyo Biologics, Inc. Registration Statement on Form S-3 Filed August 31, 2022 File No. 333-267197

Dear Dr. Mills:

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 Alan Campbell at 202-551-4224 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Wesley C. Holmes