

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

December 21, 2023

Mary Szela Chief Executive Officer TriSalus Life Sciences, Inc. 6272 W. 91st Ave. Westminster, Colorado 80031

> Re: TriSalus Life Sciences, Inc. Registration Statement on Form S-1 Filed December 15, 2023 File No. 333-276070

Dear Mary Szela:

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 Juan Grana at 202-551-6034 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Matt Browne, Esq.