

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

DIVISION OF CORPORATION FINANCE

August 2, 2023

Todd Nelson Chief Executive Officer Telesis Bio Inc. 10431 Wateridge Circle, Suite 150 San Diego, California 92121

> Re: Telesis Bio Inc. Registration Statement on Form S-3 Filed July 27, 2023 File No. 333-273491

Dear Todd Nelson:

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 Jessica Ansart at 202-551-4511 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Jesse Shumaker