

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

July 25, 2024

Jeffrey Wolf Chief Executive Officer Scorpius Holdings, Inc. 627 Davis Drive, Suite 300 Morrisville, NC 27560

Re: Scorpius Holdings, Inc.
Registration Statement on Form S-1
Filed July 19, 2024
File No. 333-280887

Dear Jeffrey Wolf:

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 Doris Stacey Gama at 202-551-3188 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Leslie Marlow, Esq.