



DIVISION OF  
CORPORATION FINANCE

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

May 14, 2024

Punit Dhillon  
Chief Executive Officer  
Skye Bioscience, Inc.  
11250 El Camino Real, Suite 100  
San Diego, CA 92130

**Re: Skye Bioscience, Inc.**  
**Registration Statement on Form S-3**  
**Filed May 10, 2024**  
**File No. 333-279331**

Dear Punit Dhillon:

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 Daniel Crawford at 202-551-7767 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc: John Hensley, Esq.