



DIVISION OF  
CORPORATION FINANCE

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

October 13, 2022

Anthony Mack  
Chief Executive Officer  
Virpax Pharmaceuticals, Inc.  
1055 Westlakes Drive, Suite 300  
Berwyn, PA 19312

**Re: Virpax Pharmaceuticals, Inc.**  
**Registration Statement on Form S-3**  
**Filed October 7, 2022**  
**File No. 333-267790**

Dear Anthony Mack:

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 Lauren Hamill at 303-844-1008 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc: Steven Skolnick