



DIVISION OF  
CORPORATION FINANCE

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

March 1, 2023

Melanie Nallicheri  
Chief Executive Officer  
EQRx, Inc.  
50 Hampshire Street  
Cambridge, Massachusetts 02139

**Re: EQRx, Inc.**  
**Registration Statement on Form S-3**  
**Filed February 23, 2023**  
**File No. 333-269972**

Dear Melanie Nallicheri:

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 Alan Campbell at 202-551-4224 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc: Marianne Sarrazin