

VOLITIONRX LIMITED
13215 Bee Cave Parkway
Suite 125, Galleria Oaks B
Austin, Texas 78738

February 13, 2020

SUBMITTED VIA EDGAR

Securities and Exchange Commission
Division of Corporation Finance
100 F Street, N.E.
Washington, D.C. 20549
Attention: William Mastrianna

**Re: VolitionRx Limited Acceleration Request
Registration Statement on Form S-3
File No. 333-236335**

Requested Date: February 18, 2020
Requested Time: 5:00 P.M. Eastern Time

Dear Mr. Mastrianna:

Pursuant to Rule 461 of the Securities Act of 1933, as amended (the “*Securities Act*”), VolitionRx Limited, a Delaware corporation (the “*Company*”), hereby respectfully requests that the Securities and Exchange Commission (the “*Commission*”) take appropriate action to declare the above-captioned Registration Statement on Form S-3 effective at the “Requested Date” and “Requested Time” set forth above, or as soon thereafter as practicable.

Should the Commission have any questions regarding this acceleration request, please do not hesitate to contact Marc G. Alcsér, an attorney with the Company’s outside legal counsel, Stradling Yocca Carlson & Rauth, P.C., via telephone at (949) 725-4136 or via email at malcser@sycr.com.

Sincerely,

VOLITIONRX LIMITED

/s/ Cameron Reynolds

Cameron Reynolds
President and Chief Executive Officer

cc:

Stradling Yocca Carlson & Rauth, P.C.
Marc G. Alcsér, Esq.