VOLITIONRX LIMITED

1 Scotts Road #24-05 Shaw Centre Singapore 228208

October 11, 2018

SUBMITTED VIA EDGAR

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

Washington, D.C. 20549 Attention: Dorrie Yale

Re: VolitionRx Limited Acceleration Request

Registration Statement on Form S-3

File No. 333-227731

Requested Date: October 15, 2018
Requested Time: 5:00 P.M. Eastern Time

Dear Ms. Yale:

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. Alcser, 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. Alcser, Esq.