



February 7, 2012

Jay Williamson  
Securities and Exchange Commission  
Division of Corporation Finance  
100 F Street N.E.  
Washington, DC 20549

**Re: VolitionRX Limited  
Amendment to Form 8-K  
Filed January 11, 2012  
File No. 000-30402**

Dear Mr. Williamson:

VolitionRX Limited, a Delaware corporation (the "Company"), has received and reviewed your letter of January 27, 2012 (the "Comment Letter"), pertaining to the Company's Form 8-K/A (the "Filing") filed January 11, 2012 with the Securities & Exchange Commission (the "Commission").

Per my communication with you this afternoon, we hope to submit our written reply to the Commission ten (10) days from the original due date, no later than February 24, 2012, as the Company is still in the process of working on its response. Again, we apologize for the delay in responding to the Comment Letter.

In connection with the comments made in the Comment Letter, we acknowledge that:

- The Company is responsible for the adequacy and accuracy of the disclosure in the filing;
- Staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to the filing; and
- The Company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Again, we apologize for our delay. Please do not hesitate to contact us if you have any questions or comments in regard to this letter or the information contained herein.

Very truly yours,

**VolitionRX Limited**

/s/ Cameron Reynolds  
Cameron Reynolds  
President and Chief Executive Officer

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