

## Supporting Information

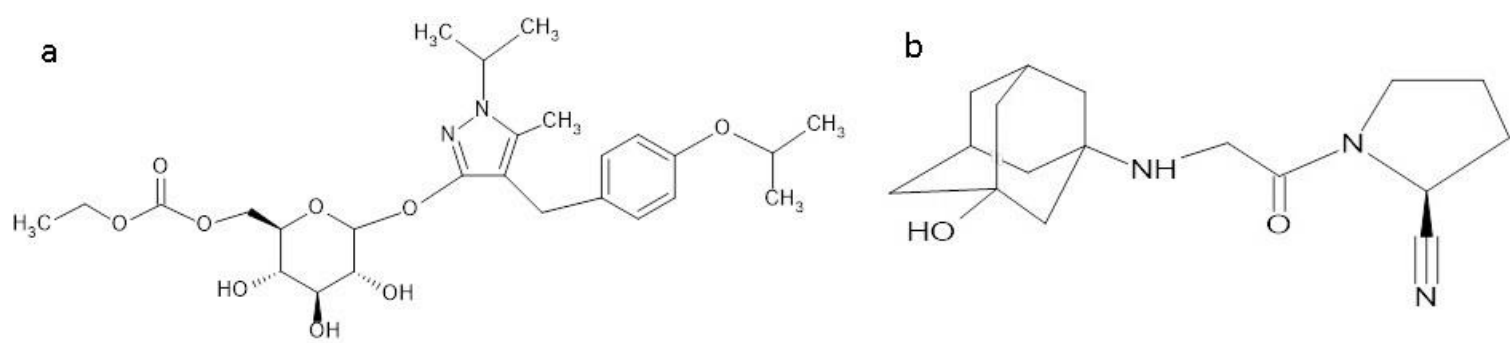
*J. Chem. Metrol.* X:X (202X) XX-XX

# Simultaneous estimation of remogliflozin etabonate and vildagliptin in a tablet formulation: UV spectrophotometric and HPLC-PDA method.

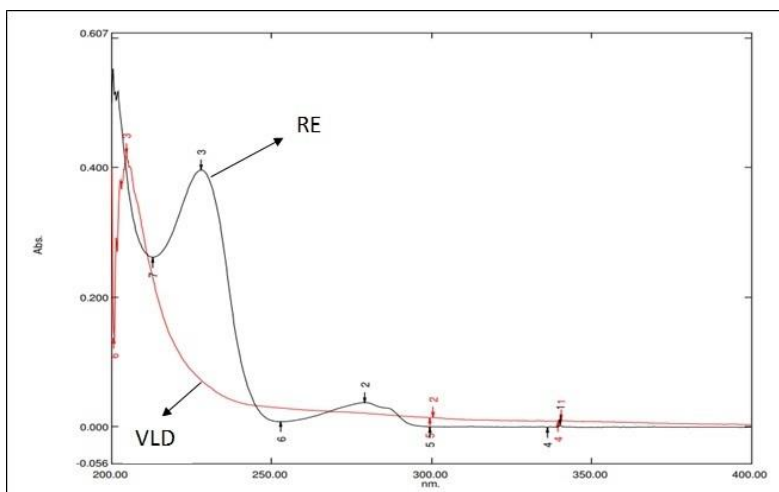
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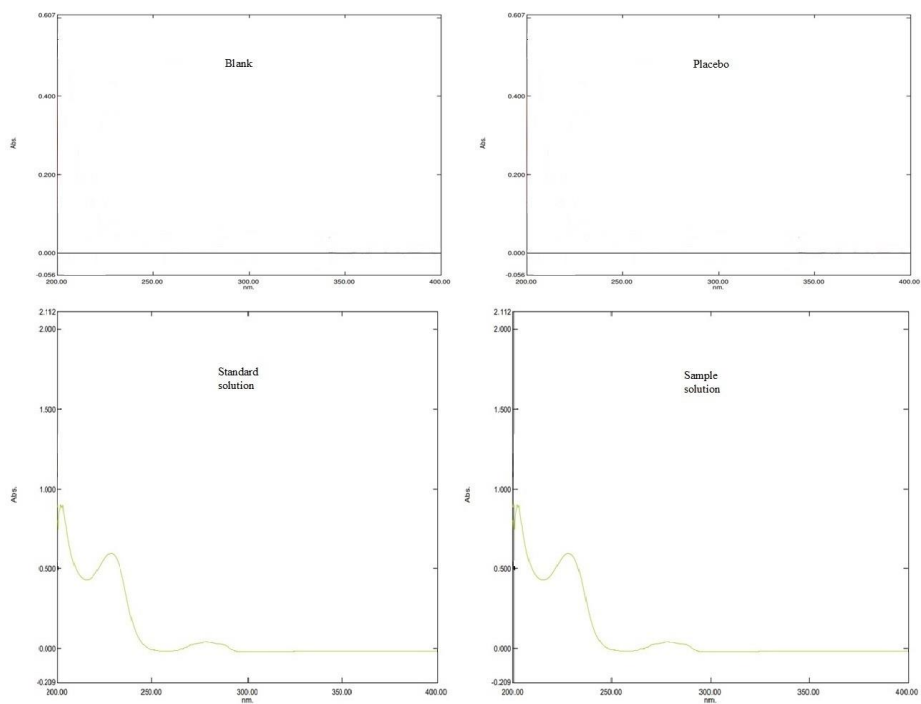
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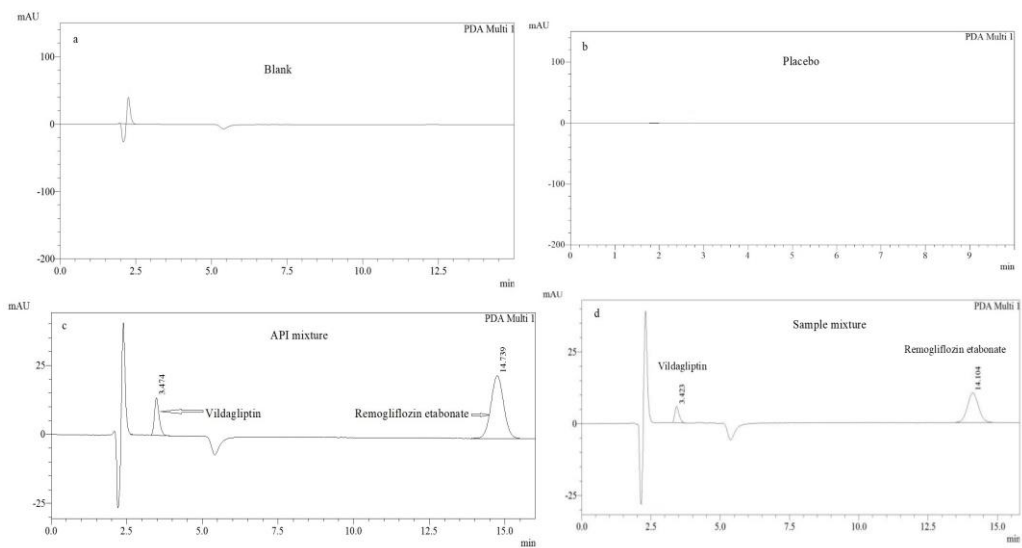
**Figure S1:** Chemical structure of RE (a) and VLD (b)



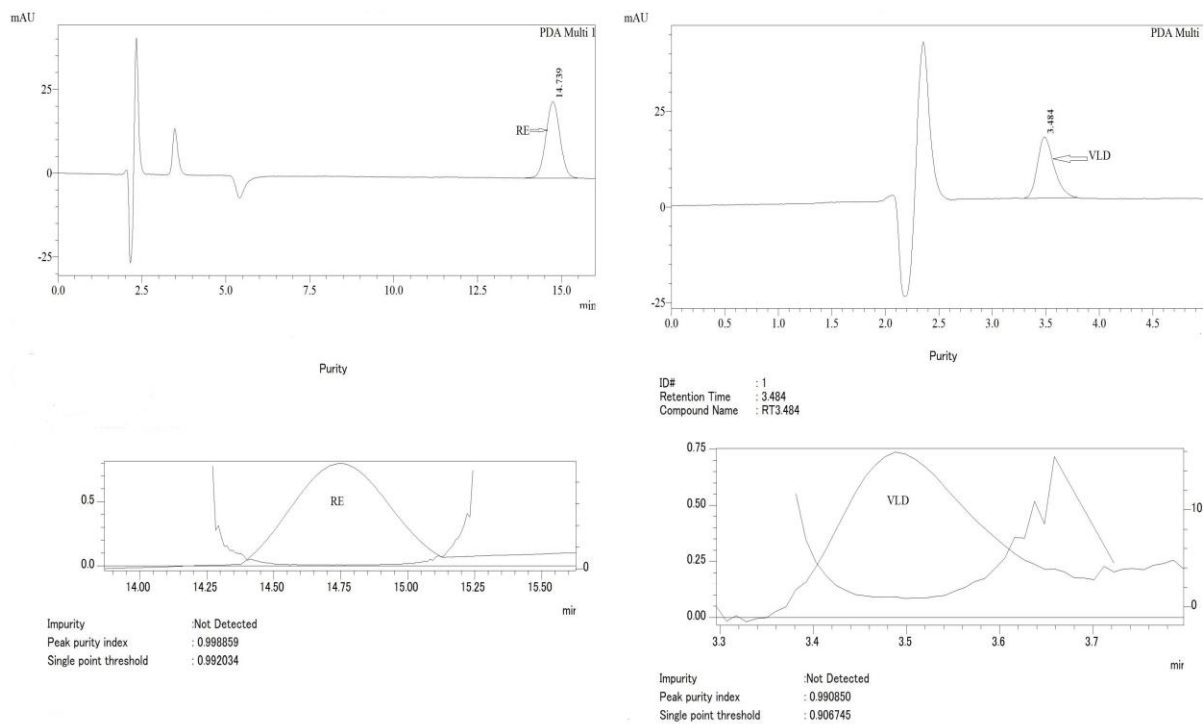
**Figure S2:** Overlain spectra of RE and VLD



**Figure S3:** UV spectra for specificity studies: Spectra of blank (a), placebo (b), standard (c) and sample (d) mixture of RE and VLD



**Figure S4:** Chromatograms showing specificity investigation: a blank sample (a), a placebo sample (b), a standard sample (c), and a mixture of RE and VLD in the sample (d)



**Figure S5: Peak purity index studies**