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## CERTIFICATE OF ANALYSIS

Analysis Date:

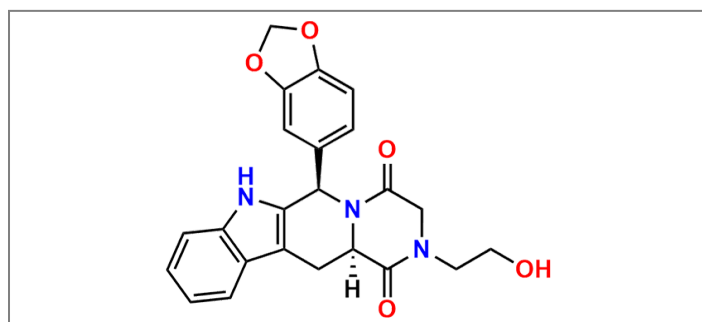
Re-test Date:

**Product Name: 2-Hydroxyethyl Nortadalafil**

### Identification:

Chemical Name: (6R,12aR)-6-(benzo[d][1,3]dioxol-5-yl)-2-(2-hydroxyethyl)-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T31086  
Molecular Formula : C<sub>23</sub>H<sub>21</sub>N<sub>3</sub>O<sub>5</sub>  
Molecular Weight : 419.44



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.