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## CERTIFICATE OF ANALYSIS

Analysis Date:

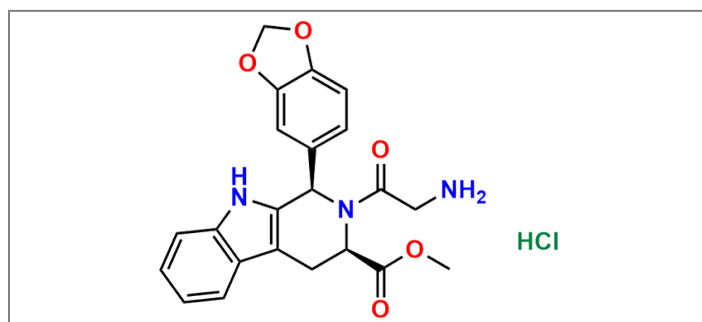
Re-test Date:

**Product Name: Tadalafil Impurity 92**

### Identification:

Chemical Name: methyl (1R,3R)-1-(benzo[d][1,3]dioxol-5-yl)-2-glycyl-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate hydrogen chloride

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T31116  
Molecular Formula : C<sub>22</sub>H<sub>21</sub>N<sub>3</sub>O<sub>5</sub> : HCl  
Molecular Weight : 407.43 : 36.46



### 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.