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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

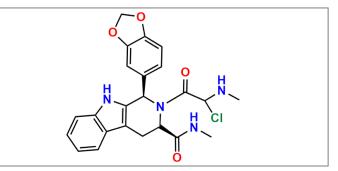
Re-test Date:

#### **Product Name: Tadalafil Impurity 98**

### Identification:

Chemical Name: (1R,3S)-1-(benzo[d][1,3]dioxol-5-yl)-2-(2-chloro-2-(methylamino)acetyl)-N-methyl-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxamide

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-T31110
Molecular Formula	:	C23H23CIN4O4
Molecular Weight	:	454.91



### **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.

