









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Tadalafil Impurity 94** 

## **Identification:**

Chemical Name: (2S,3S,4S,5R,6S)-3,4,5-trihydroxy-6-(2-methoxy-4-((6R,12aR)-2-methyl-1,4-dioxo-1,2,3,4,6,7,12,12a-octahydropyrazino[1 $^{\cdot},2^{\cdot}:1,6$ ]pyrido[3,4-b]indol-6-yl)phenoxy)tetrahydro-2H-pyran-2-carboxylic acid

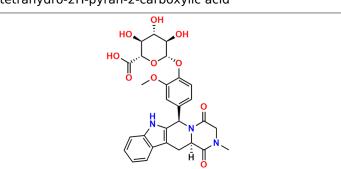
Synonyms : NA

CAS Number : 378788-18-2

CAT Number : CP-T31114

Molecular Formula : C28H29N3O10

Molecular Weight : 567.55



## **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**

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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.