









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 EP Impurity G

Identification:

Chemical Name: (12bR)-6-(Benzo[d][1,3]dioxol-5-yl)-12-hydroxy-2-methyl-2,3,6,12b-

tetrahydropyrazino[1`,2`:1,5]pyrrolo[3,4-b]quinoline-1,4-dione

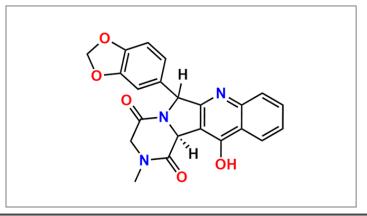
Synonyms : NA

CAS Number : 2520114-46-7

CAT Number : CP-T31007

Molecular Formula : C22H17N3O5

Molecular Weight : 403.4



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

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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