









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 104

Identification:

 $Chemical \ Name: (6R,12aR)-6-(4-hydroxyphenyl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino [1`,2`:1,6] pyrido [3,4-hydroxyphenyl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino [1',2':1,6] pyrido [3,4-hydroxyphenyl]-2-methyl-2,3,6,7,12,12a-hexahydropyrazino [1',2':1,6] pyrido [3,4-hydroxyphenyl]-2-methyl$

b]indole-1,4-dione

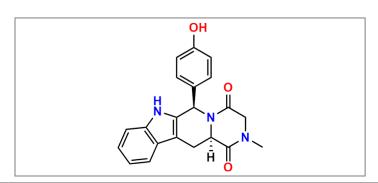
Synonyms : NA

CAS Number : NA

CAT Number : CP-T31104

Molecular Formula : C21H19N3O3

Molecular Weight : 361.4



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

(2)

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.