



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- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

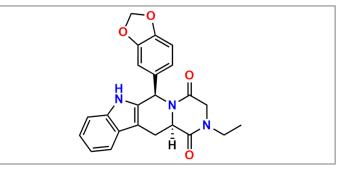
Re-test Date:

Product Name: N-Ethyl Tadalafil

Identification:

 $\label{eq:chemical Name: (6R,12aR)-6-(benzo[d][1,3]dioxol-5-yl)-2-ethyl-2,3,6,7,12,12a-hexahydropyrazino[1`,2`:1,6]pyrido[3,4-b]indole-1,4-dione$

Synonyms	: NA
CAS Number	: 1609405-34-6
CAT Number	: CP-T31124
Molecular Formula	: C23H21N3O4
Molecular Weight	: 403.44



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.