









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: Vinpocetine Impurity 5

Identification:

 $Chemical \ Name: (41S,13aS)-13a-ethyl-2,3,41,5,6,6a,6a1,12,13,13a-decahydro-1 H-indolo[3,2,1-de] pyrido[3,2,1-de] and the sum of t$

 $ij] [1,5] naphthyridine-12-carboxylic\ acid$

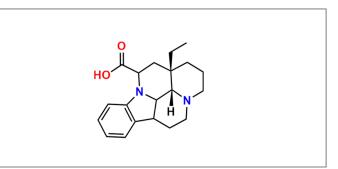
Synonyms : NA

CAS Number : NA

CAT Number : CP-V50014

Molecular Formula : C20H26N2O2

Molecular Weight : 326.44



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

9.

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.