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CERTIFICATE OF ANALYSIS

Analysis Date:

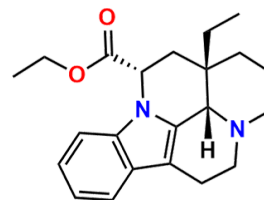
Re-test Date:

Product Name: Vinpocetine Impurity 10

Identification:

Chemical Name: ethyl (4S,12S,13aS)-13a-ethyl-2,3,4,5,6,12,13,13a-octahydro-1H-indolo[3,2,1-ij][1,5]naphthyridine-12-carboxylate

Synonyms : NA
CAS Number : 57517-54-1
CAT Number : CP-V50010
Molecular Formula : C₂₂H₂₈N₂O₂
Molecular Weight : 352.48



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.