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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vinpocetine Impurity 11

Identification:

Chemical Name: ethyl (41S,12R,13aS)-13a-ethyl-2,3,41,5,6,12,13,13a-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate

Synonyms	:	NA
CAS Number	:	57327-92-1
CAT Number	:	CP-V50009
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.

