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## CERTIFICATE OF ANALYSIS

Analysis Date:

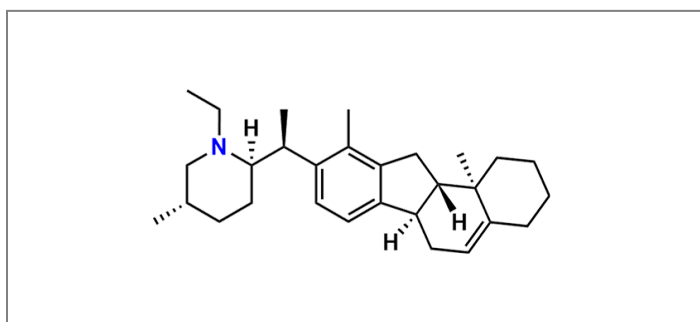
Re-test Date:

**Product Name: Veratramine Impurity 1**

### Identification:

Chemical Name: (2R,5S)-2-((S)-1-((6aR,11aS,11bR)-10,11b-dimethyl-2,3,4,6,6a,11,11a,11b-octahydro-1H-benzo[a]fluoren-9-yl)ethyl)-1-ethyl-5-methylpiperidine

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-V81001  
Molecular Formula : C<sub>29</sub>H<sub>43</sub>N  
Molecular Weight : 405.67



### 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.