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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

Re-test Date: Jan 2029

**Product Name: Venlafaxine Impurity 9**

### Identification:

Chemical Name: 2-Cyclohexylidene-2-(4-methoxyphenyl)-N,N-dimethylethan-1-amine,hydrochloride

Synonyms : NA

CAS Number : NA

CAT Number : CP-V2039

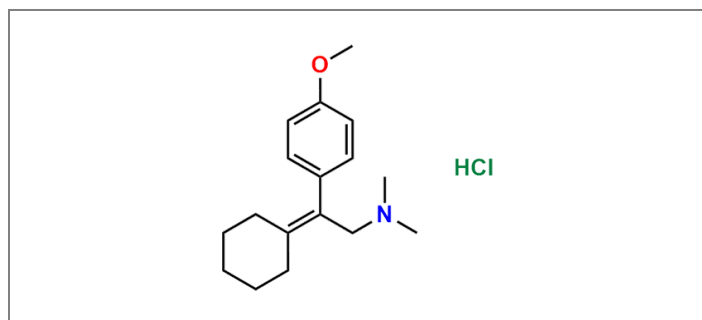
Molecular Formula : C<sub>17</sub>H<sub>25</sub>NO : HCl

Molecular Weight : 259.39 : 36.46

Batch Number : CP-25-234

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure By Mass
4)		99.21%
5)	<sup>1</sup> HNMR	Confirm to Structure



### Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Quality Control)

### Approved By



Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.