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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Desvenlafaxine**

### Identification:

Chemical Name: 4-(2-(Dimethylamino)-1-(1-hydroxycyclohexyl)ethyl)phenol

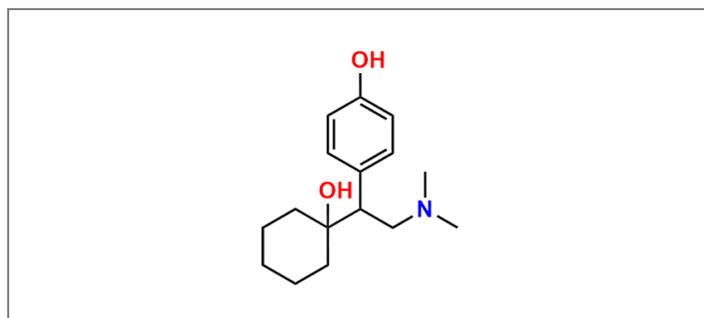
Synonyms : O-Desmethyl Venlafaxine

CAS Number : 93413-62-8

CAT Number : CP-D16005

Molecular Formula : C<sub>16</sub>H<sub>25</sub>NO<sub>2</sub>

Molecular Weight : 263.4



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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



### 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.