



# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Desvenlafaxine R-Isomer

## Identification:

Chemical Name: (R)-1-(2-(Dimethylamino)-1-phenylethyl)cyclohexan-1-ol

Synonyms	: O-Desmethyl Venlafaxine R- Isomer ; Desvenlafaxine R- Isomer	OH
CAS Number	: 142761-11-3	
CAT Number	: CP-D16009	
Molecular Formula	: C16H25NO2	Ň
Molecular Weight	: 263.4	ОН

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

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

