Certificate of Analysis

Venlafaxine

Cat. No.: HY-B0196 CAS No.: 93413-69-5 Batch No.: 356696

Chemical Name: Cyclohexanol, 1-[2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{27}NO_2$ Molecular Weight: 277.40

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.94%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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