

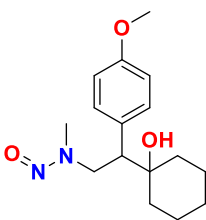


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

Plot No.408, Prakash Industries, 1st Floor, Bhare Phata, Tal- Mulshi, Dist- Pune, Pune-412115, Maharashtra India.
Mob.No - 9404317505 / 7276018915 . Website : <http://www.synchemia.com>
info@synchemia.com | sales@synchemia.com | export@synchemia.com

CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso Venlafaxine EP Impurity D		
CAS NO: 2680662-11-5		SRC CAT NO: SRC-N014150
BatchNo: SRC-133-AL-232		
Date of Analysis: 15/05/2024		
RetestDate: 15/05/2026		
Structure: 		
Chemical Name		N-(2-(1-Hydroxycyclohexyl)-2-(4-methoxyphenyl)ethyl)-N-methylnitrous amide
Molecular Formula		C ₁₆ H ₂₄ N ₂ O ₃
Molecular Weight		292.4g/mol
Sr. No.	Test	Result
1)	Description	Sticky Oil
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification 1. Mass 2. 1H NMR 3. IR	Confirm to structure Confirm to structure Confirm to structure
4)	Purity by HPLC	99.36%(80+19.36=99.36) (Mixture Of Rotamers)
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c
Shipping Condition		Ambient
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
Signature		Date
CheckedBy		
ApprovedBy		

