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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

Product Name: Venlaflaxine N-oxide

Identification:

Chemical Name: 1-[2-Dimethylamino-1-(4-methoxyphenyl) ethyl] cyclohexanol N-oxide

Synonyms	: NA	
CAS Number	: 1094598-37-4	
CAT Number	: CP-V2017	
Molecular Formula	: C17H27NO3	
Molecular Weight	: 293.41	
Batch Number	: CP-VEN-NO-0724	
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	White to Off White Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	100%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	2.43%
8)	Potency by TGA	97.57%





Ms Priyanka Salunkhe (Manager QC Analytical)

Ms Rohini Gagare (QA Head)

Approved By

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