









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2024 Re-test Date: Sep 2027

Product Name: 3-Hydroxy N-Oxide Pheniramine

Identification:

Chemical Name: N,N Dimethyl-3-phenyl-3-(pyridin-2-yl)-3-ol-propan-1-amine N-oxide

Synonyms : NA

CAS Number : NA

CAT Number : CP-P126005

Molecular Formula : C16H20N2O2

Molecular Weight : 272.35

Batch Number : CP-PHE-NOH-1024

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	Light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.78%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	Weight loss by TGA	1.41%
8)	Potency by TGA	94.42%



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By



Ms Rohini Gagare (QA Head)

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