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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: Pheniramine Maleate (In House Standard)

Identification:

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

Synonyms	: NA	
CAS Number	: 132-20-7	
CAT Number	: CP-P40000	
Molecular Formula	: C16H20N2 : C4H4O4	М ОН
Molecular Weight	: 240.35 : 116.1	
Batch Number	: CP-PHE-MAL-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 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)	IR	Confirm to Structure
8)	Weight loss by TGA	-
9)	Potency by TGA	-





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.