# **©CHEMICEA**

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

## **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.