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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Carbinoxamine USP Related Compound C (Oxalate salt)**

### Identification:

Chemical Name: N,N-Dimethyl-2-[phenyl(pyridin-2-yl)methoxy]ethan-1-amine oxalate

Synonyms : Carbinoxamine Related  
Compound C (USP)

CAS Number : 2771193-12-3

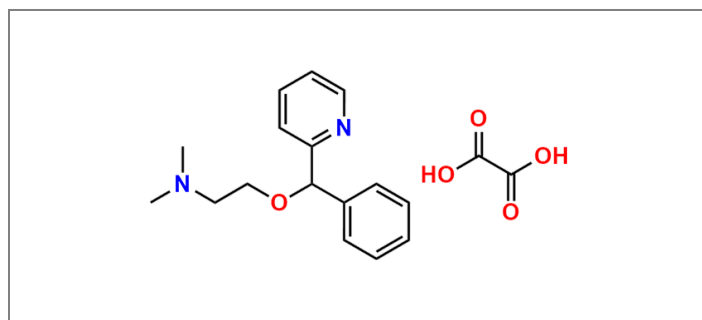
CAT Number : CP-C55006

Molecular Formula : C<sub>16</sub>H<sub>20</sub>N<sub>2</sub>O : C<sub>2</sub>H<sub>2</sub>O<sub>4</sub>

Molecular Weight : 256.35 : 90.03

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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	IR	Confirm to Structure

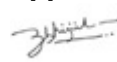


#### Prepared and Reviewed By



Mr. Shubham Bondre  
(Quality Control)

#### Approved By



Mr. Abhijit Kale  
(Quality Assurance)

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