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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

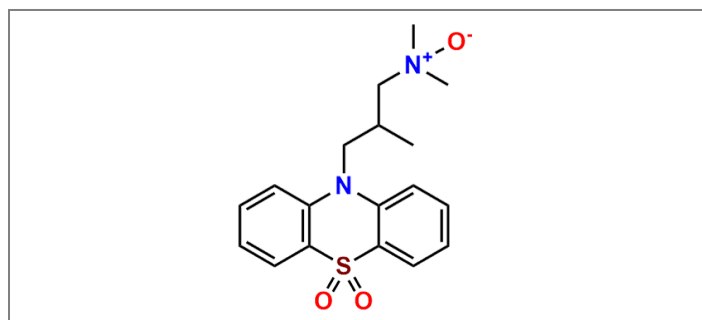
Re-test Date: Jan 2029

**Product Name: Oxomemazine N-Oxide**

### Identification:

Chemical Name: 3-(5,5-Dioxido-10H-phenothiazin-10-yl)-N,N,2-trimethylpropan-1-amine oxide

Synonyms : NA  
CAS Number : 2731709-58-1  
CAT Number : CP-O32004  
Molecular Formula : C<sub>18</sub>H<sub>22</sub>N<sub>2</sub>O<sub>3</sub>S  
Molecular Weight : 346.44  
Batch Number : CP-24-299



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	93.35%
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	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.