## **CHEMICEA**

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Apr 2024

Re-test Date: Mar 2027

## **Product Name: Phenothiazine S,S-Dioxide**

## **Identification:**

Chemical Name: 10H-Phenothiazine 5,5-dioxide

Synonyms	: NA	
CAS Number	: 1209-66-1	
CAT Number	: CP-P86012	
Molecular Formula	: C12H9NO2S	S S S S S S S S S S S S S S S S S S S
Molecular Weight	: 231.27	0 0
Batch Number	: CP-PHE-SSD-0424	
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	



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	98.62%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By** 

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.

