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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

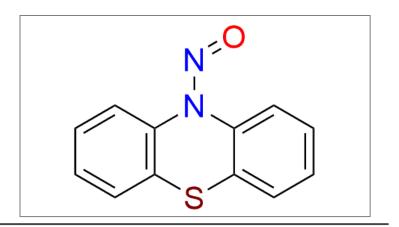
Re-test Date:

### Product Name: N-Nitroso Promethazine EP Impurity A

## Identification:

Chemical Name: 10-Nitroso-10H-phenothiazine

Synonyms	:	N-Nitroso Phenothiazine
CAS Number	:	36144-72-6
CAT Number	:	CP-P86007
Molecular Formula	:	C12H8N2OS
Molecular Weight	:	228.27



### **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)	H1NMR	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.