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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: N-Nitroso Thioridazine EP Impurity F

## Identification:

Chemical Name: 2-(Methylthio)-10-(2-(1-nitrosopiperidin-2-yl)ethyl)-10H-phenothiazine

Synonyms	: NA	$\frown$
CAS Number	: NA	o <sub>sn</sub> .n
CAT Number	: CP-T112010	
Molecular Formula	: C20H23N3OS2	N S S
Molecular Weight	: 385.5	s
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## **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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) **Approved By** 

Ms Rohini Gagare (Quality Assurance)

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