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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2025

Re-test Date: Jul 2028

Product Name: N-Nitroso N-Desmethyl Prochlorperazine

Identification:

Chemical Name: 2-Chloro-10-(3-(4-nitrosopiperazin-1-yl)propyl)-10H-phenothiazine

Synonyms : NA

CAS Number : 109095-35-4

CAT Number : CP-P82026

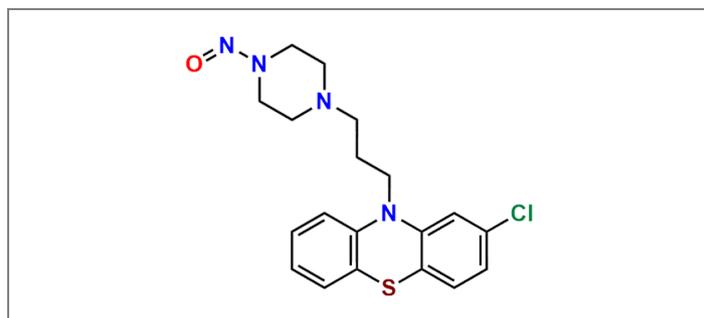
Molecular Formula : C₁₉H₂₁ClN₄O_S

Molecular Weight : 388.9

Batch Number : CP-31-71

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	Orange Sticky Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	98.94%
5)	¹ H NMR	Confirm to Structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	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.