

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

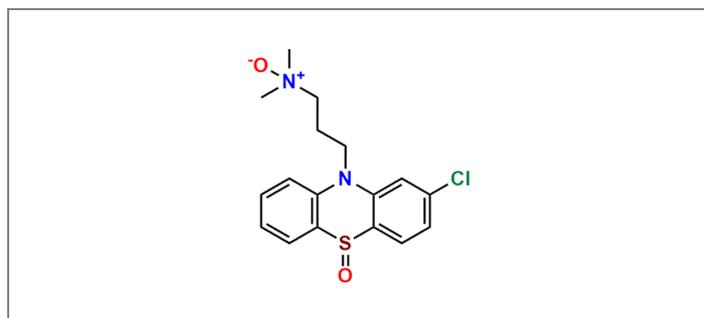
Re-test Date: Sep 2028

Product Name: Chlorpromazine N-Oxide Sulfoxide

Identification:

Chemical Name: 3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine oxide

Synonyms : NA
CAS Number : 10404-90-7
CAT Number : CP-C19013
Molecular Formula : C₁₇H₁₉ClN₂O₂S
Molecular Weight : 350.86
Batch Number : CP-CHL-NO-SO



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	yellow sticky Solid
2)	Solubility	Soluble in MeOH/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	92.46%
5)	¹ HNMR	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.