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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2028

Product Name: N-Nitroso Deshydroxyethyl Opipramol

Identification:

Chemical Name: 5-(3-(4-Nitrosopiperazin-1-yl)propyl)-5H-dibenzo[b,f]azepine

Synonyms : NA

CAS Number : NA

CAT Number : CP-O25001

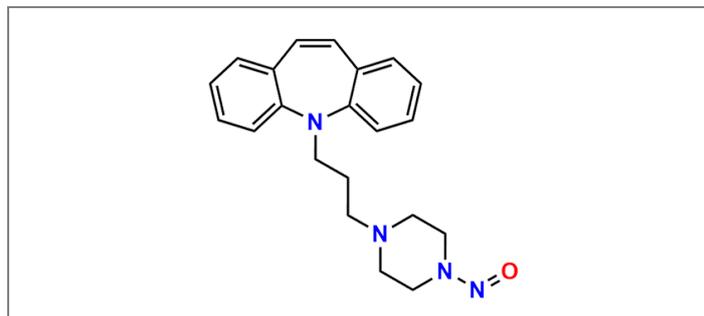
Molecular Formula : C₂₁H₂₄N₄O

Molecular Weight : 348.45

Batch Number : CP-OPI-NIT-0324

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	Brown Sticky Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.48%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	Weight loss by TGA	1.633%
8)	Potency by TGA	96.87%



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.