









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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# **CERTIFICATE OF ANALYSIS**

Analysis Date: Mar 2024 Re-test Date: Feb 2027

### **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	99.45%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



## **Prepared and Reviewed By**

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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.