









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: Re-test Date:

**Product Name: N-Nitroso Mitoxantrone 2** 

## **Identification:**

Chemical Name: N-(5,8-Dihydroxy-4-((2-((2-hydroxyethyl)amino)ethyl)amino)-9,10-dioxo-9,10-dihydroanthracen-1-yl)-N-(2-((2-hydroxyethyl)(nitroso)amino)ethyl)nitrous amide

Synonyms : NA

CAS Number : NA

CAT Number : CP-M55006

Molecular Formula : C22H26N6O8

Molecular Weight : 502.48

## **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)	H1NMR	Confirm to structure

## Prepared and Reviewed By

Prigod .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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