









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 Plerixafor Impurity 4** 

## **Identification:**

Chemical Name: 1-(4-((1,4,8,11-Tetraazacyclotetradecan-1-yl)methyl)benzyl)-4-nitroso-1,4,8,11-

tetra azacy clotetra de cane

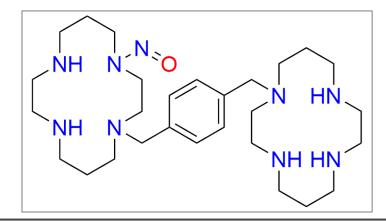
Synonyms : NA

CAS Number : NA

CAT Number : CP-P68004

Molecular Formula : C28H53N9O

Molecular Weight : 531.79



## **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

Pigot .

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

Jagore

Ms Rohini Gagare (QA Head)

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