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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Plerixafor (In House Standard)**

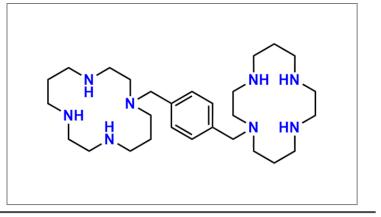
# Identification:

Molecular Weight

Chemical Name: 1,4-Bis((1,4,8,11-tetraazacyclotetradecan-1-yl)methyl)benzene

Synonyms:NACAS Number:110078-46-1CAT Number:CP-P68000Molecular Formula:C28H54N8

: 502.8



## **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	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

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.