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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

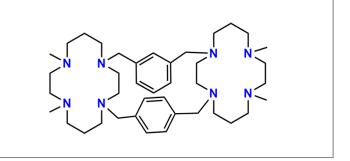
Re-test Date:

## **Product Name: Plerixafor Impurity 48**

## Identification:

Chemical Name: CN(CCN(C)CCC1)CCCN2CC3=CC=C(CN4CCN(C)CCN(C)CCC4)CC5=CC=C(CN1CC2)C=C5)C=C3

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-P68064
Molecular Formula	:	C40H68N8
Molecular Weight	:	661



## **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)	1HNMR	Confirm to structure	



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.