









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: Deferoxamine Impurity 6

Identification:

Chemical Name: N1-(5-aminopentyl)-N1-hydroxy-N4-(5-(N-hydroxy-4-((5-(hydroxyamino)pentyl)amino)-4oxobutanamido)pentyl)succinamide

Synonyms: NA

CAS

: 149471-25-0 Number

CAT Number

: CP-D177007

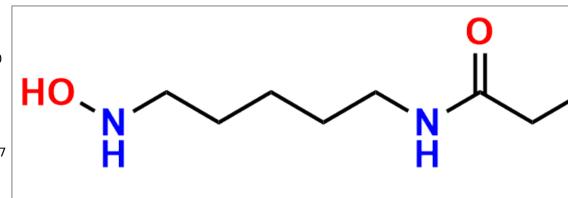
Molecular Formula

: C23H46N6O7

Molecular

: 518.66

Weight



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

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.