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CERTIFICATE OF ANALYSIS

Product Name: Amifostine

Analysis Date:

Re-test Date:

Identification:

Chemical Name: S-(2-((3-Aminopropyl)amino)ethyl) O,O-dihydrogen phosphorothioate

Synonyms	: NA	
CAS Number	: 20537-88-6	
CAT Number	: CP-A295000	<u>o</u>
Molecular Formula	: C5H15N2O3PS	
Molecular Weight	: 214.22	

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.