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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Marizomib (In House Standard)

Identification:

Chemical Name: (1R,4R,5S)-4-(2-chloroethyl)-1-((S)-((S)-cyclohex-2-en-1-yl)(hydroxy)methyl)-5-methyl-6-oxa-2-azabicyclo[3.2.0]heptane-3,7-dione

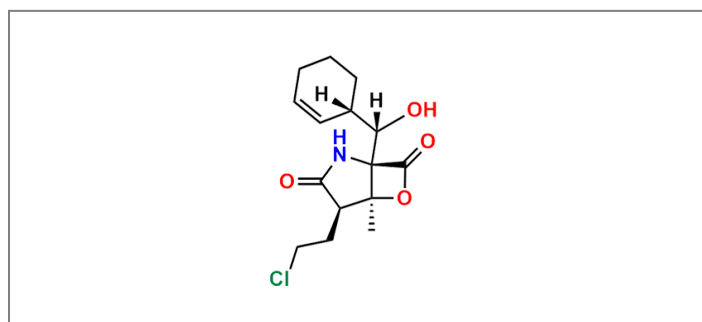
Synonyms : Salinosporamide A

CAS Number : 437742-34-2

CAT Number : CP-M197000

Molecular Formula : C₁₅H₂₀ClNO₄

Molecular Weight : 313.78



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.