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CERTIFICATE OF ANALYSIS

Analysis Date:

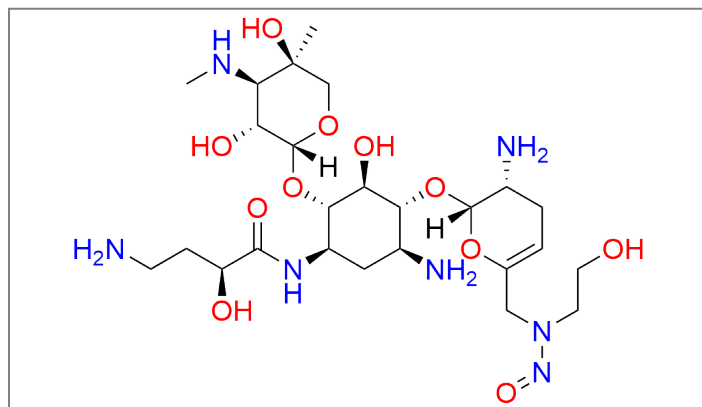
Re-test Date:

Product Name: N-Nitroso Plazomicin Impurity 3

Identification:

Chemical Name: (S)-4-amino-N-((1R,2S,3S,4R,5S)-5-amino-4-(((2S,3R)-3-amino-6-((2-hydroxyethyl)(nitroso)amino)methyl)-3,4-dihydro-2H-pyran-2-yl)oxy)-2-(((2R,3R,4R,5R)-3,5-dihydroxy-5-methyl-4-(methylamino)tetrahydro-2H-pyran-2-yl)oxy)-3-hydroxycyclohexyl)-2-hydroxybutanamide

Synonyms : NA
CAS Number : NA
CAT Number : CP-P67003
Molecular Formula : C₂₅H₄₇N₇O₁₁
Molecular Weight : 621.69



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.