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CERTIFICATE OF ANALYSIS

Re-test Date: **Product Name: Plazomicin Impurity 6**

Identification:

Chemical Name: (R)-4-Amino-N-((1S,2R,3R,4S,5R)-5-amino-4-(((2S,3S,6R)-3-amino-6-(((2hydroxyethyl)amino)methyl)tetrahydro-2H-pyran-2-yl)oxy)-2-(((2S,3S,4S,5S)-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-P67009 Molecular Formula : C25H50N6O10 Molecular Weight : 594.7

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



Ms Priyanka Salunkhe (Quality Control)

Prepared and Reviewed By

Approved By

OH

Ms Rohini Gagare (Quality Assurance)

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



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Analysis Date: