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CERTIFICATE OF ANALYSIS

Analysis Date:

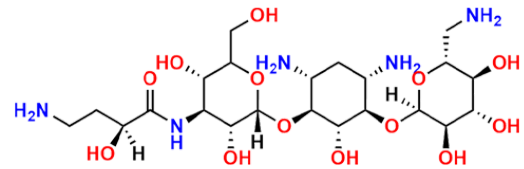
Re-test Date:

Product Name: Amikacin EP Impurity C

Identification:

Chemical Name: 4-O-(6-Amino-6-deoxy- α -D-glucopyranosyl)-6-O-[3-[[[(2S)-4-amino-2-hydroxybutanoyl]amino]-3-deoxy- α -Dglucopyranosyl]-2-deoxy-D-streptomine

Synonyms : NA
CAS Number : 50725-25-2
CAT Number : CP-A190003
Molecular Formula : C₂₂H₄₃N₅O₁₃
Molecular Weight : 585.61



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.