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CERTIFICATE OF ANALYSIS

Analysis Date:

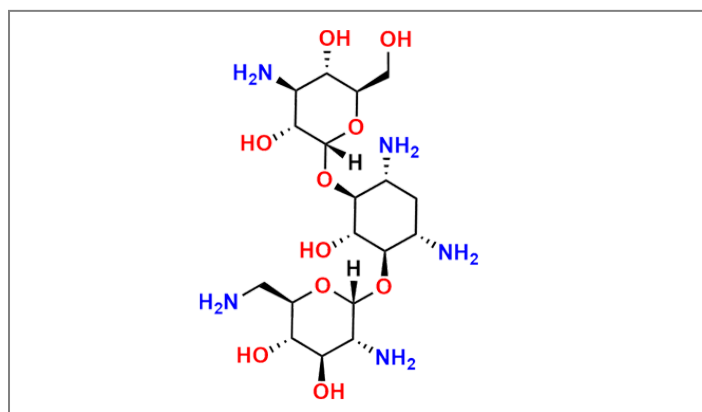
Re-test Date:

Product Name: Tobramycin EP Impurity A

Identification:

Chemical Name: 4-O-(3-amino-3-deoxy- α -D-glucopyranosyl)-2-deoxy-6-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)-L-streptomine

Synonyms : kanamycin B
CAS Number : 4696-76-8
CAT Number : CP-T96001
Molecular Formula : C₁₈H₃₇N₅O₁₀
Molecular Weight : 483.52



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.