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CERTIFICATE OF ANALYSIS

Analysis Date:

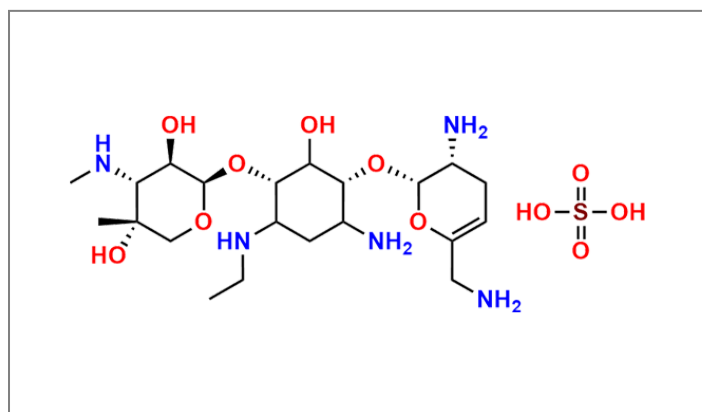
Re-test Date:

Product Name: Netilmicin Sulfate

Identification:

Chemical Name: Bis[2-deoxy-6-O-[3-deoxy-4-C-methyl-3-(methylamino)-β-L-arabinopyranosyl]-4-O-(2,6-diamino-2,3,4,6-tetradeoxy-α-D-glycero-hex-4-enopyranosyl)-1-N-ethyl-D-streptomycin] pentasulfate (as per EP)

Synonyms : NA
CAS Number : 56391-57-2
CAT Number : CP-N94005
Molecular Formula : C₂₁H₄₁N₅O₇ : 5/2(H₂O₄S)
Molecular Weight : 475.59 : 5/2(98.07)



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.