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CERTIFICATE OF ANALYSIS

Analysis Date:

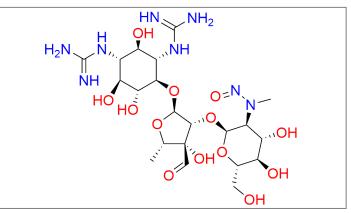
Re-test Date:

Product Name: N-Nitroso Streptomycin

Identification:

Chemical Name: 1,1'-((1R,2R,3S,4R,5R,6S)-4-(((2R,3R,4R,5S)-3-(((2S,3S,4S,5R,6S)-4,5-dihydroxy-6-(hydroxymethyl)-3-(methyl(nitroso)amino)tetrahydro-2H-pyran-2-yl)oxy)-4-formyl-4-hydroxy-5-methyltetrahydrofuran-2-yl)oxy)-2,5,6-trihydroxycyclohexane-1,3-diyl)diguanidine

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-S23005
Molecular Formula	: C21H38N8O13
Molecular Weight	: 610.58



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.

