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CERTIFICATE OF ANALYSIS

Analysis Date:

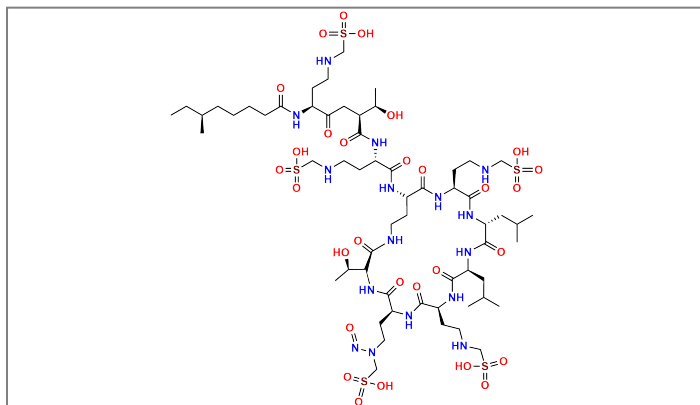
Re-test Date:

Product Name: N-Nitroso colistin a Hydrogen methanesulfonate 5

Identification:

Chemical Name: (((((2S,5R,8S,11S,14S,17R,22S)-17-((R)-1-hydroxyethyl)-22-((S)-2-((2S,5S)-2-((R)-1-hydroxyethyl)-5-((S)-6-methyloctanamido)-4-oxo-7-((sulfomethyl)amino)heptanamido)-4-((sulfomethyl)amino)butanamido)-5,8-diisobutyl-14-(2-(nitroso(sulfomethyl)amino)ethyl)-3,6,9,12,15,18,23-heptaaxo-1,4,7,10,13,16,19-heptaazacyclotricosane-2,11-diyl)bis(ethane-2,1-diyl))bis(azanediy))dimethanesulfonic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-C116005
Molecular Formula : C₅₉H₁₁₀N₁₆O₂₉S₅
Molecular Weight : 1667.91



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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