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CERTIFICATE OF ANALYSIS

Analysis Date:

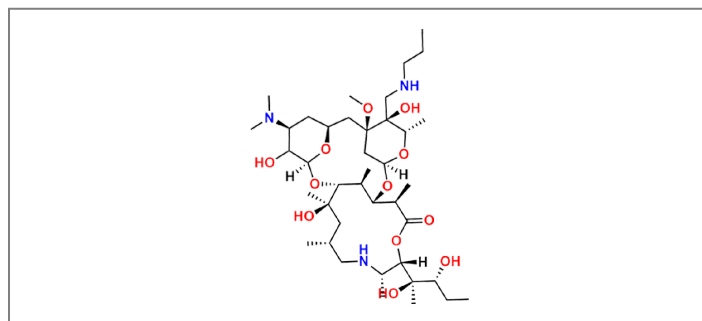
Re-test Date:

Product Name: Tulathromycin Impurity 1

Identification:

Chemical Name: (1S,3R,5S,6S,7R,9S,11S,13S,15R,16R,18R,21S,22S,25R,26S)-22-((2R,3R)-2,3-dihydroxypentan-2-yl)-11-(dimethylamino)-6,12,16-trihydroxy-7-methoxy-5,16,18,21,25,26-hexamethyl-6-((propylamino)methyl)-2,4,14,23,28-pentaoxa-20-azatetracyclo[13.10.1.13,7.19,13]octacosan-24-one

Synonyms : NA
CAS Number : NA
CAT Number : CP-T196009
Molecular Formula : C₄₀H₇₅N₃O₁₂
Molecular Weight : 790



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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