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CERTIFICATE OF ANALYSIS

Analysis Date:

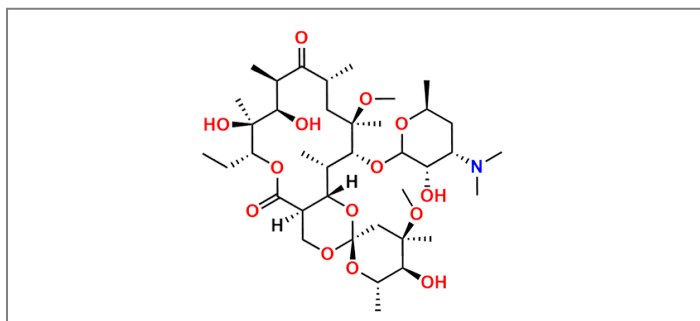
Re-test Date:

Product Name: Clarithromycin Impurity 3

Identification:

Chemical Name: (2S,4R,4a`R,5S,6S,7`R,8`S,9`R,10`R,12`R,14`R,15`R,16`S,16a`S)-15`-(((3S,4S,6S)-4-(dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-7`-ethyl-5,8`,9`-trihydroxy-4,14`-dimethoxy-4,6,8`,10`,12`,14`,16`-heptamethylhexadecahydro-5`H,11`H-spiro[pyran-2,2`-[1,3]dioxino[5,4-c][1]oxacyclotetradecine]-5`,11`-dione

Synonyms : NA
CAS Number : NA
CAT Number : CP-C1024
Molecular Formula : C₃₈H₆₇NO₁₄
Molecular Weight : 761.9



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.