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CERTIFICATE OF ANALYSIS

Analysis Date:

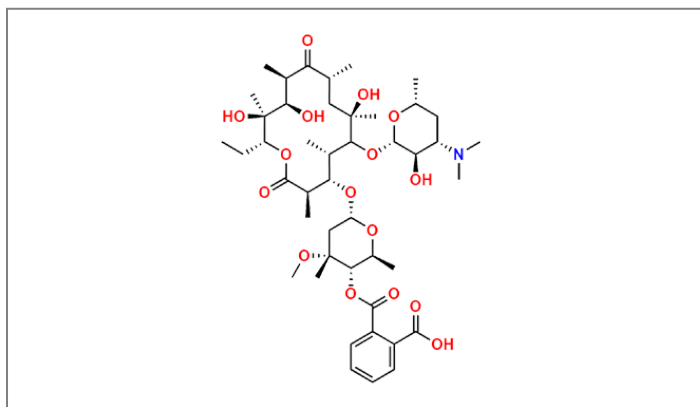
Re-test Date:

Product Name: Erythromycin Phthalate Impurity

Identification:

Chemical Name: 2-((((2S,3S,4R,6R)-6-((((3R,4S,5S,7R,9R,11R,12R,13S,14R)-6-(((2S,3R,4S,6R)-4-(dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-2,10-dioxoaxacyclotetradecan-4-yl)oxy)-4-methoxy-2,4-dimethyltetrahydro-2H-pyran-3-yl)oxy)carbonyl)benzoic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-E18020
Molecular Formula : C₄₅H₇₁NO₁₆
Molecular Weight : 882.05



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.