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CERTIFICATE OF ANALYSIS

Analysis Date:

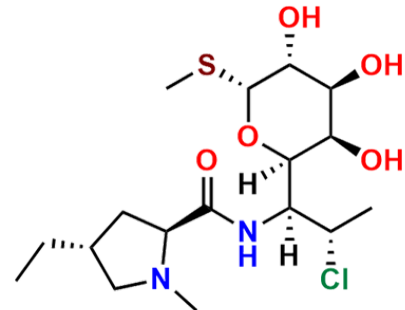
Re-test Date:

Product Name: Clindamycin Impurity B

Identification:

Chemical Name: Methyl 7-chloro-6,7,8-trideoxy-6-[[[(2S,4R)-4-ethyl-1-methylpyrrolidin-2-yl]carbonyl]amino]-1-thio-L-threo- α -D-galacto-octopyranoside (as per EP)

Synonyms : NA
CAS Number : 18323-43-8
CAT Number : CP-C26052
Molecular Formula : C₁₇H₃₁ClN₂O₅S
Molecular Weight : 411



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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.