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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Clindamycin Phosphate EP Impurity I

Identification:

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

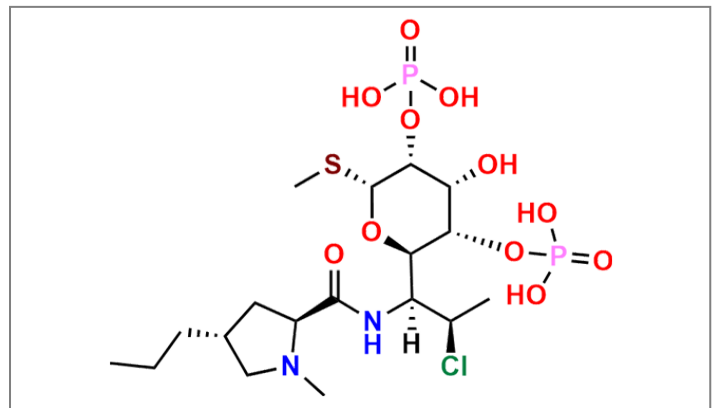
Synonyms : Clindamycin 2,4-bisphosphate
(EP) ;Clindamycin 2,4-Diphosphate

CAS Number : NA

CAT Number : CP-C26009

Molecular Formula : C₁₈H₃₅ClN₂O₁₁P₂S

Molecular Weight : 584.95



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.