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## CERTIFICATE OF ANALYSIS

Analysis Date:

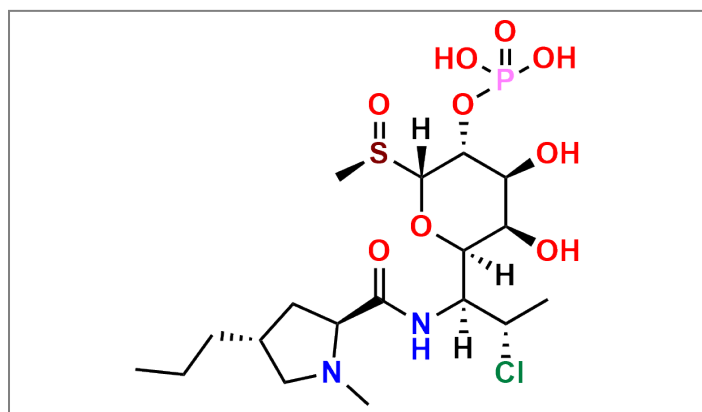
Re-test Date:

**Product Name: Clindamycin 2-phosphate Sulfoxide Isomer A**

**Identification:**

Chemical Name: (2R,3R,4S,5R,6R)-6-((1S,2S)-2-Chloro-1-((2S,4R)-1-methyl-4-propylpyrrolidine-2-carboxamido)propyl)-4,5-dihydroxy-2-((R)-methylsulfinyl)tetrahydro-2H-pyran-3-yl dihydrogen phosphate;

Synonyms : NA  
CAS Number : 887402-21-3  
CAT Number : CP-C26035  
Molecular Formula : C<sub>18</sub>H<sub>34</sub>ClN<sub>2</sub>O<sub>9</sub>PS  
Molecular Weight : 520.96



**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.