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## CERTIFICATE OF ANALYSIS

Analysis Date:

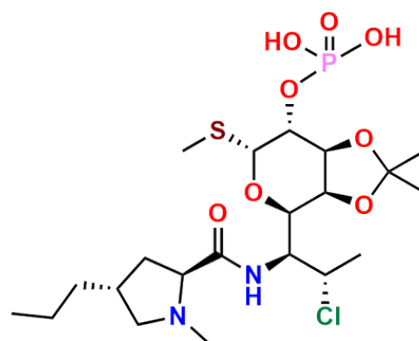
Re-test Date:

**Product Name: Isopropylidene Clindamycin Phosphate**

### Identification:

Chemical Name: (3aS,4R,6R,7R,7aS)-4-((1S,2S)-2-Chloro-1-((2S,4R)-1-methyl-4-propylpyrrolidine-2-carboxamido)propyl)-2,2-dimethyl-6-(methylthio)tetrahydro-4H-[1,3]dioxolo[4,5-c]pyran-7-yl dihydrogen phosphate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-C26024  
Molecular Formula : C<sub>21</sub>H<sub>38</sub>ClN<sub>2</sub>O<sub>8</sub>PS  
Molecular Weight : 545.02



### 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.