

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

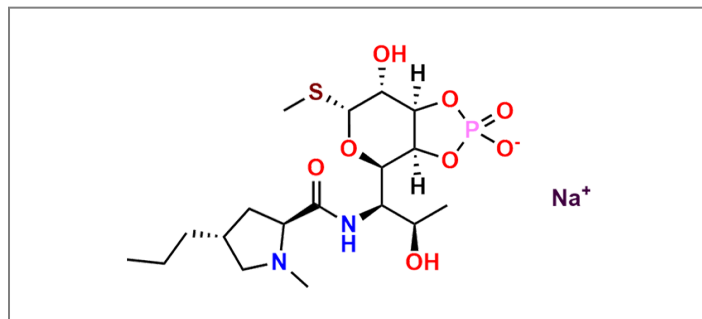
Re-test Date:

**Product Name: Lincomycin 3,4-Phosphate Sodium Salt**

### Identification:

Chemical Name: (3aS,4R,6R,7R,7aR)-7-hydroxy-4-((1R,2R)-2-hydroxy-1-((2S,4R)-1-methyl-4-propylpyrrolidine-2-carboxamido)propyl)-6-(methylthio) (3aS,4R,6R,7R,7aR)-7-hydroxy-4-((1R,2R)-2-hydroxy-1-((2S,4R)-1-methyl-4-propylpyrrolidine-2-carboxamido)propyl)-6-(methylthio) tetrahydro-4H-[1,3,2]dioxaphospholo[4,5-c]pyran-2-olate 2-oxide, sodium salt (1:1)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-L60017  
Molecular Formula : C<sub>18</sub>H<sub>32</sub>N<sub>2</sub>O<sub>8</sub>PS : Na  
Molecular Weight : 467.49 : 23.0



### 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.