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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Clindamycin 3-Palmitate**

#### Identification:

Chemical Name: 2-(2-Chloro-1-(1-methyl-4-propylpyrrolidine-2-carboxamido)propyl)-3,5-dihydroxy-6-(methylthio)tetrahydro-2H-pyran-4-ylpalmitate

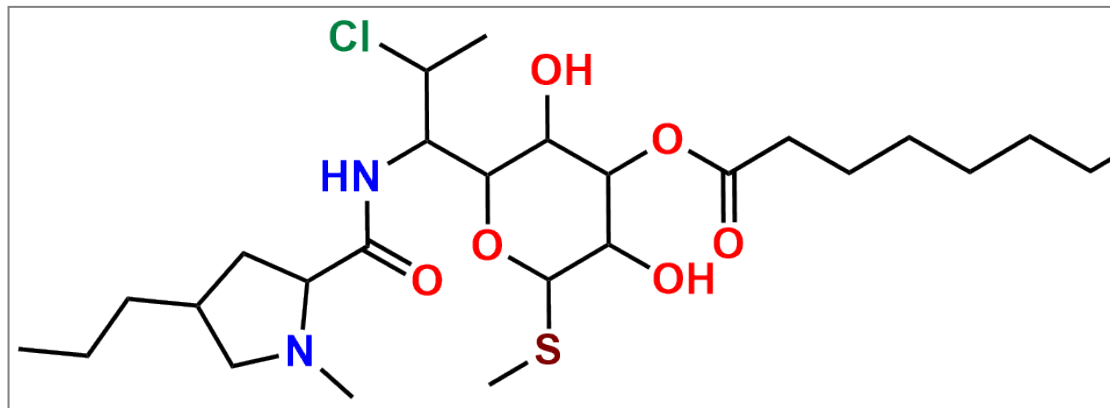
Synonyms : NA

CAS Number : 68225-59-2

CAT Number : CP-C26045

Molecular Formula : C<sub>34</sub>H<sub>63</sub>ClN<sub>2</sub>O<sub>6</sub>S

Molecular Weight : 663.4



#### 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.