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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Clindamycin Heptadecanoate**

**Identification:**

Chemical Name: Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidiny]carbonyl]amino]-1-thio-L-threo--D-galacto-octopyranoside 2-Heptadecanoate

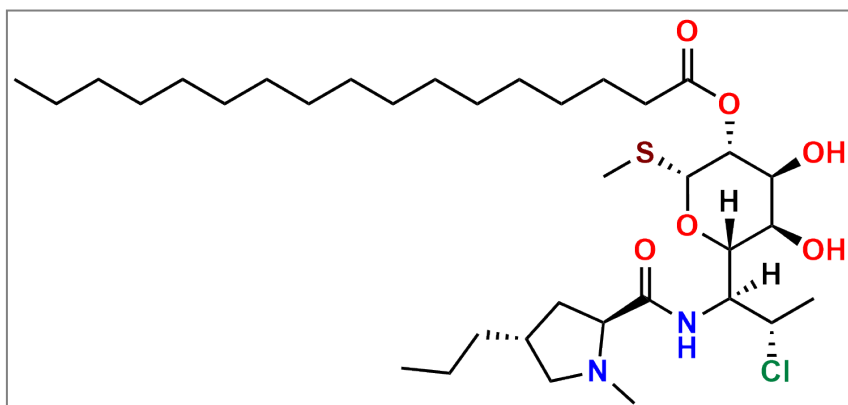
Synonyms: : NA

CAS Number: : 1123211-69-7

CAT Number: : CP-C26046

Molecular Formula: : C<sub>35</sub>H<sub>65</sub>ClN<sub>2</sub>O<sub>6</sub>S

Molecular Weight: : 677.42



**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)      | 1H NMR         | Confirm to structure     |



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)