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**Certificate of Analysis**

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Product Name: Clindamycin palmitate HCl  
Cat. No.: GC13372  
Batch No.: 1  
Chemical Name: [6-[2-chloro-1-[(1-methyl-4-propylpyrrolidine-2-carbonyl)amino]propyl]-4,5-dihydroxy-2-methylsulfanyloxan-3-yl] hexadecanoate;hydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 25507-04-4  
Molecular Formula:  $C_{34}H_{63}ClN_2O_6S.HCl$   
Molecular Weight: 699.85  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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