



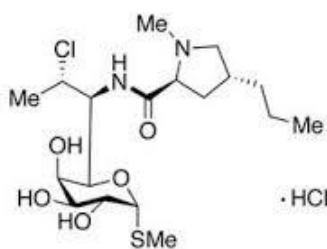
## Certificate of Analysis.

### Clindamycin HCl according to USP/Ph. EUR.

Product code:	<b>BS13934.</b>
Description:	<b>Clindamycin HCl according to USP/Ph. EUR.</b>
Chemical Name:	<b>7(S)-Chloro-7-deoxylincomycin Hydrochloride.</b>
Pack:	<b>5 gm.</b>
CAS NO.:	<b>21462-39-5.</b>
Mol. Weight:	<b>461.44 g/mol.</b>
Mol. Formula:	<b>C<sub>18</sub>H<sub>33</sub>ClN<sub>2</sub>O<sub>5</sub>S.HCl.</b>
MDL Number:	<b>MFCD07793327.</b>
Melting Point:	<b>142 - 147°C.</b>
Boiling Point:	<b>628.1°C.</b>
Solubility:	<b>Soluble in methanol.</b>
Storage:	<b>2-8°C Refrigerator.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>3 years.</b>

Test	Specification	Measured Values
Appearance:	White to Off-White Solid.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to the structure.	<b>Lot specific.</b>
Purity by HPLC:	>95%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



  
**Dr. K. Deepti.**  
**Technical Head.**

