

## Product Datasheet

### GA3892 - Lincomycin hydrochloride

Pictograms

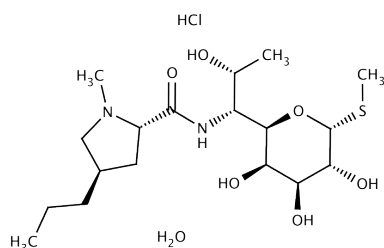


#### Product Details

Product Name	: Lincomycin hydrochloride
Glentham Code	: GA3892
CAS Number	: 859-18-7
EINECS	: 212-726-7
MDL Number	: MFCD00083647
Additional CAS	: 17017-22-0
Additional CAS	: 7179-49-9 ( $\cdot\text{H}_2\text{O}$ )
Related Categories	: APIs, Antibiotics, Biochemicals

#### Structure

Molecular Weight	: 443.00 (anhydrous)
Molecular Formula	: $\text{C}_{18}\text{H}_{34}\text{N}_2\text{O}_6\text{S} \cdot \text{HCl} \cdot x\text{H}_2\text{O}$



#### Glentham Product Specification

Physical Description	: White or almost white crystalline powder
Solubility (20% in water)	: Clear, colourless to faint yellow solution
pH (10% in water)	: 3.5 - 5.5
Lincomycin B	: $\leq 5.0\%$
Water	: $\leq 5.0\%$
Assay	: 90.0 - 102.0 % ( $\text{C}_{18}\text{H}_{35}\text{N}_2\text{O}_6\text{S}$ , anhydrous basis)
Version	: v1.0

#### About Lincomycin hydrochloride

No further details on record.

#### Storage

Recommended storage temperature:  $+4^\circ\text{C}$ .

#### Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3
Signal Word	Warning
Hazard Codes	H315, H319, H335
Precautionary Codes	P261, P280, P302+P352, P305+P351+P338

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