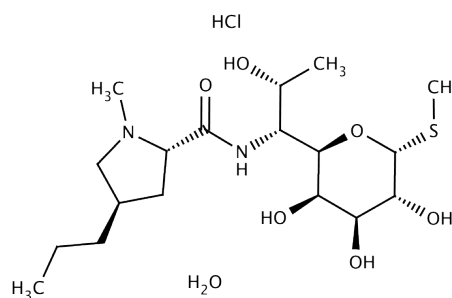


Product Specification

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 H ₂ O)
Molecular Weight	443.00 (anhydrous)
Molecular Formula	C ₁₈ H ₃₄ N ₂ O ₆ S · HCl · xH ₂ O
Storage Temp.	+4°C



Property	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	≤ 5.0%
Water	≤ 5.0%
Assay	90.0 - 102.0 % (C ₁₈ H ₃₅ CIN ₂ O ₆ S, anhydrous basis)

Specification Version	-	v1.0
Date Created	-	2016-11-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021