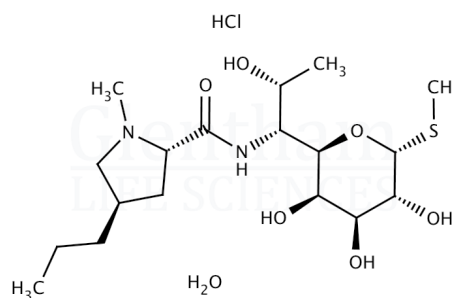


## Product Specification

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 <sub>2</sub> O)
Molecular Weight	443.00 (anhydrous)
Molecular Formula	C <sub>18</sub> H <sub>34</sub> N <sub>2</sub> O <sub>6</sub> S $\cdot$ HCl $\cdot$ xH <sub>2</sub> 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 <sub>18</sub> H <sub>35</sub> CIN <sub>2</sub> O <sub>6</sub> 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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