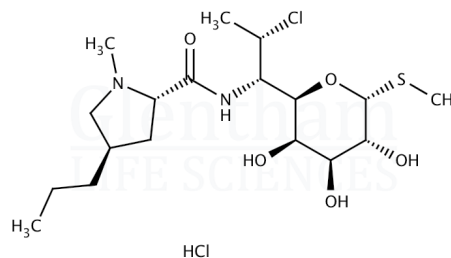


Product Specification

Product Name	Clindamycin hydrochloride
Glentham Code	GA5034
CAS Number	21462-39-5
MDL-Nummer	MFCD07793327
Zusätzliche CAS	18323-44-9
Zusätzliche CAS	58207-19-5
PubChem SID	310270392
Molecular Weight	461.44 (anhydrous)
Molecular Formula	$C_{18}H_{33}ClN_2O_5S \cdot HCl \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Identification	IR
pH (10% in water)	3.0 - 5.5
Water	3.0 - 6.0 %
Organic Impurities	Clindamycin B: ≤ 2.0% 7-Epiclindamycin: ≤ 4.0% Any Other Individual Impurity: ≤ 1.0% Total Related Substances: ≤ 6.0%
Assay	≥ 800µg/mg ($C_{18}H_{33}ClN_2O_5S$, as is)
Pharmacopoeia Specification(s)	USP
Specification Version	- v1.0
Date Created	- 2013-10-09

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.

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