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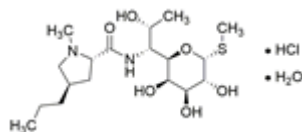
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	38411
Product	Lincomycin hydrochloride monohydrate Lincocin hydrochloride monohydrate
CAS Number	7179-49-9
Molecular Formula	C ₁₈ H ₃₄ N ₂ O ₆ S•HCl•H ₂ O
Molecular Weight	461.02

Appearance	White to almost white powder to crystal
Melting Point	151 - 157 °C
Optical Rotation	134 - 139 ° (C=1, H ₂ O)
¹H NMR	Conforms to structure
Assay (anhydrous basis)	≥ 98%
Purity by HPLC	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only