

Chem-Impex International, Inc.

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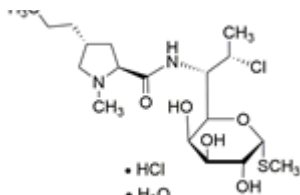
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	38424
Product	Clindamycin hydrochloride monohydrate (7S)-7-Chloro-7-deoxylincomycin hydrochloride monohydrate
CAS Number	58207-19-5
Molecular Formula	C ₁₈ H ₃₃ ClN ₂ O ₅ S•HCl•H ₂ O
Molecular Weight	479.46

Appearance	White to almost white powder to crystal
Melting Point	142 - 144 °C
Optical Rotation	140 - 147 ° (C=2, H ₂ O) (calculated on anhydrous substance)
Assay by titration	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only