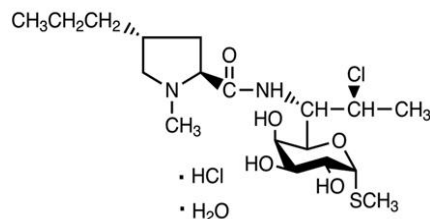


Product Specification

Product Name:

Clindamycin Hydrochloride Monohydrate PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR47241
Brand: PureSynth
CAS No.: 58207-19-5
Molecular Formula: $C_{18}H_{33}ClN_2O_5S \cdot HCl \cdot H_2O$
Molecular Weight: 479.46 g/mol



Test	Specification
Appearance	White Powder
Assay (By HPLC)	≥ 96.0 %
Water (By KF)	NMT 6.000 %
Potency	-
Density	0.300 – 0.600 g/cm ³
Identification by ¹ H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1136002, LOT NO: R157Q0.**

Specification: PC-1.0-QA/1005

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com