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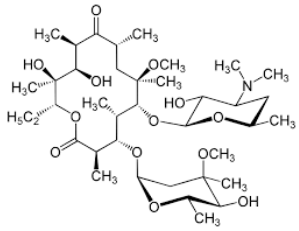
PureSynth®
Research Chemicals

Product Specification

Product Name:
Clarithromycin Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR38919
Brand:	PureSynth
CAS No.:	81103-11-9
Molecular Formula:	$C_{38}H_{69}NO_{13}$
Molecular Weight:	747.95 g/mol



Test	Specification
Appearance	White powder
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	1.100-1.300 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 1134379, Lot No: R196J0.**

Specification: PC-1.0-QA/435

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