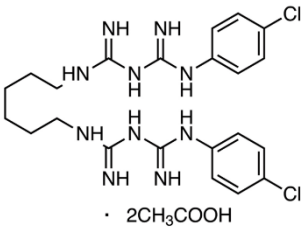
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PureSynth®
Research Chemicals

Product Specification

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

Product No.:	PSR44976
Brand:	PureSynth
CAS No.:	56-95-1
Molecular Formula:	$C_{22}H_{30}Cl_2N_{10} \cdot 2C_2H_4O_2$
Molecular Weight:	625.55 g/mol



Test	Specification
Appearance	White to Almost white powder to crystal
Assay (By HPLC)	≥ 95.0 %
Water (By KF)	NMT 2.000 %
Potency	-
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1111103 with Current Lot No: R213E0.**

Specification: PC-1.0-QA/367

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