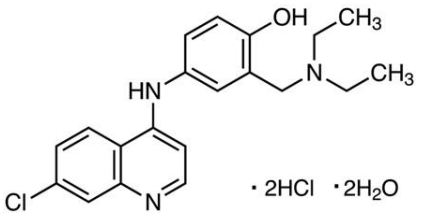
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PureSynth®
Research Chemicals

Product Specification

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

Product No.:	PSR45020
Brand:	PureSynth
CAS No.:	6398-98-7
Molecular Formula:	$C_{20}H_{22}ClN_3O \cdot 2HCl \cdot 2H_2O$
Molecular Weight:	464.81 g/mol



Test	Specification
Appearance	White to Yellow to Orange powder to crystal
Assay (By HPLC) (on anhydrous basis)	≥ 99.0 %
Water (By KF)	7.0 - 9.0 %
Potency	-
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 1031004, LOT NO: R235S0**

Specification: PC-1.0-QA/392

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