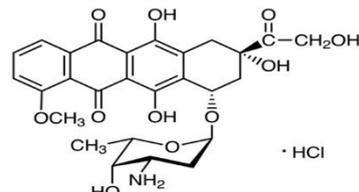


Product Specification

Product Name:

Doxorubicin Hydrochloride Purcert Secondary Reference Standard (CRM) [Includes all characterization data]

Product No.: PSR50312
Brand: PureSynth
CAS No.: 25316-40-9
Molecular Formula: $C_{27}H_{29}NO_{11} \cdot HCl$
Molecular Weight: 579.98 g/mol



Test	Specification
Appearance	Light yellow to Brown powder to crystal
Assay (By HPLC)	≥ 95.0 %
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 1225703 LOT NO R11760

Specification: PC-1.0-QA/103

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