

PRODUCT IDENTITY

PRODUCT NAME	Cinchonidine Dihydrochloride	PRODUCT NUMBER	C120977
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	24302-67-8	FORMULA	C ₁₉ H ₂₂ N ₂ O·2HCl
FORMULA WEIGHT	367.31g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Specific Rotation [α] ₂₀ /D(c=0.4 in H ₂ O)	-150--140 (°)
Purity (Argentometric Titration)	97.5-102.5 (%)
Proton NMR spectrum	Conforms to Structure