

Specification

Technical Data Sheet

Product Name	Quinine monohydrochloride dihydrate
Product No	90029469
CAS Number	6119-47-7
Storage Temperature	Ambient
Molecular Weight	396.91
	Specification
Appearance	White or almost white needle crystalline powder
Loss on Drying	6.0 - 10.0%
pH	6.0 - 6.8
Specific rotation	-245° - -258°
Assay	99.0% - 101.0%
Residue	≤0.1%