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Specification Sheet

Product Name: Quinine hydrochloride dihydrate

Specifications & Purity: 99%
SKU# Q107527

Purity(NonaqueousTitration)(calcd.on dried substance)

Parameter Limit Values

Loss on drying(105 °C, 60 Minutes) 0-10 (%) Specific Rotation [a]20/D(c=2 in 0.1 M HCl in calcd.on dried) -255--245 (°)

Appearance (Q107527) White to Off-White Powder, Crystals or Granules

99-101 (%)

Proton NMR spectrum Conforms to Structure Solubility in hot H2O almost transparency

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