

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Quinidine Sulfate**
Specifications & Purity: **98%**
SKU #: **Q109529**

Parameter	Limit Values
Water by Karl Fischer	4.5-5 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in } 10\text{mol/L HCl})$	270-280 (°)
Purity(as dry basis) (HPLC)	98-100 (%)
Appearance (Q109529)	White or off-white powder
Proton NMR spectrum	Conforms to Structure