



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-209786
Lot Number: SAMPLE
Product Name: (3R)-Hydroxyquinidine
CAS Number: 60761-51-5
Molecular Formula: $C_{20}H_{24}N_2O_3$
Molecular Weight: 340.42

Test	Result
Appearance	Off-White Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	98%
Atmosphere	Air
Melting Point	100 - 105°C
Solubility	DMSO, Ethanol, Methanol
Specific Rotation	+124.6° (c = 0.21, Ethanol)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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