

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-06 09:54:06

Date of Next Testing: 2030-01-05 09:54:06

Product Name: **Hydroquinidine**

CAS Number: 1435-55-8

Specifications & Purity: $\geq 95\%$

Lot #: E1810104

SKU #: **H101599**Version: **0**Analysis #: **633659**

Parameter	Limit Values	Result
Melting point	169-171 (°C)	169.30000 °C
Purity(HPLC)	95-100 (%)	95.80000 %
Specific Rotation [a] ₂₀ /D(c=2 in EtOH)	224-234 (°)	224.02 °
Appearance (H101599)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager