

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-18 16:09:46

Date of Next Testing: 2025-04-17 16:09:46

Product Name: **hydroquinidine hydrochloride**

CAS Number: 1476-98-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: D23141060

SKU #: **H131753**

Version: **2**

Analysis #: **021810**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Specific rotation $[\alpha]_{20/D}(C=1.3, H_2O)$	185-190(°)	187.60000 °
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager