

Certificate of Analysis

Date of Testing: 2025-02-07 17:17:49

Date of Next Testing: 2027-02-07 17:17:49

Product Name: **hydroquinidine hydrochloride**

CAS Number: 1476-98-8

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

Lot #: H2113221

SKU #: **H131753**

Version: **2**

Analysis #: **468862**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.89000 %
Specific rotation $[\alpha]_{20/D}(C=1.3, H_2O)$	185-190(°)	187.59800 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager