

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 11:16:25

Date of Next Testing: 2029-12-15 11:16:25

Product Name: **Quinoline-2-carboxylic Acid**

CAS Number: 93-10-7

Specifications & Purity: $\geq 98\%$

Lot #: C2210218

SKU #: **Q110294**

Version: **0**

Analysis #: **620662**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.34000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.30000 %
Melting point	156-160 (°C)	158.40000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager