

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 11:10:10

Date of Next Testing: 2029-10-20 11:10:10

Product Name: **4-Quinolinecarboxylic acid**

CAS Number: 486-74-8

Specifications & Purity: $\geq 98\%$

Lot #: J2520687

SKU #: **Q123917**

Version **1**

Analysis #: **376027**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.37000 %
Purity(HPLC)	98-100 (%)	98.50000 %
Appearance (Q123917)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager