Certificate of Analysis

Compound Information

Product Name: Quinoline-2-carboxylic acid

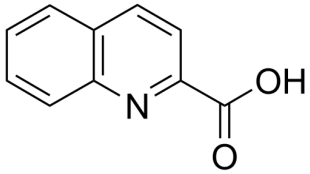
Cat. No.: 1046920

CAS No.: 93-10-7

Molecular Formula: $C_{10}H_7NO_2$

Molecular Weight: 173.17

Chemical Structure:



Batch Information

Batch No.: Lg0302207774

Storage: Storage temp. 2-8°C

Test Date: 2023-03-02

Retest Date: 2026-03-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.94%

Water(KF): 0.11%

Residue on Ignition: 0.05%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com
Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai