



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Oxo-1,4-dihydroquinoline-3-carboxylic acid

Cat. No.:1059138CAS No.:13721-01-2Molecular Formula: $C_{10}H_7NO_3$ Molecular Weight:189.17

**Chemical Structure:** 

 $\bigcap_{N} O$  OH

**Batch Information** 

**Batch No.:** Le072291340

**Storage:** Store at room temperature

 Test Date:
 2021-07-23

 Retest Date:
 2026-07-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.80%

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

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

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Page 1 of 1 www.leyan.com