



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1,2,3,4-Tetrahydroquinoline-3-carboxylic acid

**Cat. No.:** 1176025

**CAS No.:** 114527-53-6

Molecular Formula:  $C_{10}H_{11}NO_2$ 

Molecular Weight: 177.20

**Chemical Structure:** 

$$\bigcap_{N} \bigcap_{O} OH$$

## **Batch Information**

Batch No.: Lc1119131

**Storage:** Store at room temperature

 Mfg. Date:
 2019-11-21

 Retest Date:
 2024-11-20

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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