



## **Certificate of Analysis**

## **Compound Information**

Product Name: L-Hydroxyproline

Cat. No.:1034241CAS No.:51-35-4Molecular Formula: $C_5H_9NO_3$ Molecular Weight:131.13

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le062377132

**Storage:** Storage temp. 2-8°C

Test Date: 2021-06-23

Retest Date: 2024-06-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.09%

 Residue on Ignition:
 0.01%

**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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