

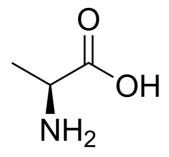


## **Certificate of Analysis**

## **Compound Information**

Product Name:L-AlanineCat. No.:1036049CAS No.:56-41-7Molecular Formula: $C_3H_7NO_2$ Molecular Weight:89.09

**Chemical Structure:** 



## **Batch Information**

Batch No.: Ld0302056

**Storage:** Storage temp. 2-8°C

**Test Date:** 2020-03-02 **Retest Date:** 2023-03-01

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):** ≥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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