



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Amino-3,3-dimethylbutanoic acid

Cat. No.: 1029817 
CAS No.: 33105-81-6 
Molecular Formula:  $C_6H_{13}NO_2$  
Molecular Weight: 131.17

**Chemical Structure:** 

$$\bigvee_{NH_2}^{O}$$
OH

## **Batch Information**

**Batch No.:** Lf0817160887

**Storage:** Storage temp. 2-8°C

Test Date: 2022-08-17

Retest Date: 2025-08-16

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% OR[α](C=1 g/100ml H<sub>2</sub>O): -1.0°

**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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