



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** D-α-Aminocyclohexylacetic acid

Cat. No.:1021386CAS No.:14328-52-0Molecular Formula: $C_8H_{15}NO_2$ Molecular Weight:157.21

**Chemical Structure:** 

$$H_2N$$
 O OH

## **Batch Information**

Batch No.: Lg03f5137

**Storage:** Storage temp. 2-8°C

Test Date: 2023-03-20

Retest Date: 2026-03-19

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥95.0%

 Water(KF):
 0.07%

 OR[α](C=0.40 g/100ml 5N/HCL):
 -26.6°

**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