



## **Certificate of Analysis**

## **Compound Information**

 Product Name:
 L-Lysine

 Cat. No.:
 1036194

 CAS No.:
 56-87-1

Molecular Formula:  $C_6H_{14}N_2O_2$ Molecular Weight: 146.19

**Chemical Structure:** 

$$H_2N$$
  $OH$   $OH$ 

## **Batch Information**

**Batch No.:** Lf0602137272

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-06-06

 Retest Date:
 2025-06-05

Origin: Shanghai, China

## **QC Summary**

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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