



## **Certificate of Analysis**

## **Compound Information**

 Product Name:
 DL-Lysine

 Cat. No.:
 1040448

 CAS No.:
 70-54-2

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

**Chemical Structure:** 

$$H_2N$$
  $OH$   $OH$ 

## **Batch Information**

**Batch No.:** Ld051502824

**Storage:** Storage temp. 2-8°C

 Test Date:
 2017-09-26

 Retest Date:
 2022-09-25

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> 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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Page 1 of 1 www.leyan.com