



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.: Ld092118369

Storage: Storage temp. 2-8°C

 Test Date:
 2020-05-29

 Retest Date:
 2023-05-28

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light 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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