



Certificate of Analysis

Compound Information

 Product Name:
 L-Serine

 Cat. No.:
 1036060

 CAS No.:
 56-45-1

 Molecular Formula:
 C₃H₇NO₃

 Molecular Weight:
 105.09

Chemical Structure:

Batch Information

Batch No.: Lg0327230379

Storage: Storage temp. 2-8°C

Test Date: 2023-03-27 **Retest Date**: 2026-03-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.13%

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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