



Certificate of Analysis

Compound Information

Product Name: L-Homocysteine

Cat. No.:1037280CAS No.:6027-13-0Molecular Formula: $C_4H_9NO_2S$ Molecular Weight:135.18

Chemical Structure:

Batch Information

Batch No.: Lg0814294054

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-08-14

 Retest Date:
 2026-08-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Optical Rotation: 26.6°(C=0.97g/100ml 1N HCL)

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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