



Certificate of Analysis

Compound Information

Product Name: DL-Homocysteine thiolactone (hydrochloride)

Cat. No.:1037328CAS No.:6038-19-3Molecular Formula: C_4H_8CINOS

Molecular Weight: 153.63

Chemical Structure:

S O NH₂

HCI

Batch Information

Batch No.: Ld080614678

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2022-04-28

 Retest Date:
 2025-04-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% **Water:** 0.34%

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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