



Certificate of Analysis

Compound Information

Product Name:L-CysteineCat. No.:1034755CAS No.:52-90-4Molecular Formula: $C_3H_7NO_2S$ Molecular Weight:121.16

Chemical Structure:

$$\mathsf{HS} \overset{\mathsf{O}}{\underset{\mathsf{NH}_2}{\longleftarrow}} \mathsf{OH}$$

Batch Information

Batch No.: Lb1008003

Storage: Storage temp. 2-8°C

Test Date: 2021-04-23
Retest Date: 2024-04-22
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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