



## **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:** 

$$\begin{array}{c}
O\\
NH_2
\end{array}$$
OH

## **Batch Information**

**Batch No.:** Lf1214190342

**Storage:** Storage temp. 2-8°C

**Test Date**: 2022-12-14 **Retest Date**: 2025-12-13

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Residue on Ignition: 0.12%

**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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