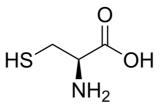




# **Certificate of Analysis**

### **Compound Information**

Product Name:	L-Cysteine
Cat. No.:	1034755
CAS No.:	52-90-4
Molecular Formula:	$C_3H_7NO_2S$
Molecular Weight:	121.16
Chemical Structure:	



### **Batch Information**

Batch No.:	Lf0402128770
Storage:	Storage temp. 2-8°C
Test Date:	2022-04-02
Retest Date:	2025-04-01
Origin:	Shanghai, China

## **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.00g/100ml 5NHCL):	7.4°
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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