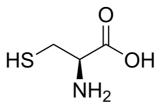




# **Certificate of Analysis**

#### **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.:	Lb1013014
Storage:	Storage temp. 2-8°C
Test Date:	2018-10-15
Retest Date:	2022-10-14
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	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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