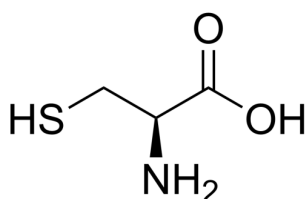


Certificate of Analysis

Compound Information

Product Name:	L-Cysteine
Cat. No.:	1034755
CAS No.:	52-90-4
Molecular Formula:	C ₃ H ₇ NO ₂ S
Molecular Weight:	121.16
Chemical Structure:	



Batch Information

Batch No.:	Ld041601601
Storage:	Storage temp. 2-8°C
Test Date:	2020-04-17
Retest Date:	2023-04-16
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai