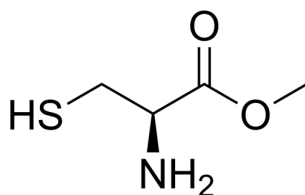


Certificate of Analysis

Compound Information

Product Name:	L-Cysteine methyl ester (hydrochloride)
Cat. No.:	1024368
CAS No.:	18598-63-5
Molecular Formula:	C ₄ H ₁₀ ClNO ₂ S
Molecular Weight:	171.65
Chemical Structure:	



H-Cl

Batch Information

Batch No.:	Lg0616263655
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-06-16
Retest Date:	2026-06-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	98%
Optical Rotation:	-1.1°(C=1.00g/100ml H ₂ O)
Residue on Ignition:	0.01%
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

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