



## **Certificate of Analysis**

**Compound Information** 

Product Name: Methyl (tert-butoxycarbonyl)-L-cysteinate

**Cat. No.:** 1176686 **CAS No.:** 55757-46-5

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Molecular Weight: 235.30

**Chemical Structure:** 

N SH O

**Batch Information** 

**Batch No.:** Lg0704274043

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2023-07-04 **Retest Date:** 2026-07-03

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Viscous Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (GC):** 95.50%

Optical Rotation: 32.3°(C=1.00g/100ml CHCL3)

**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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Page 1 of 1 www.leyan.com