



Certificate of Analysis

Product Name: N-[(1,1-Dimethylethoxy)carbonyl]-L-homocysteine 1,1-dimethylethyl ester

Cat. No.:CS-0644490CAS No.:630108-94-0Batch No.:Lg0315212874

Chemical Name: N-[(1,1-Dimethylethoxy)carbonyl]-L-homocysteine 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{25}NO_4S$ **Molecular Weight:** 291.41

Storage: 2-8°C, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥95.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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