Certificate of Analysis

Glutathione ethyl ester

Cat. No.: HY-134124
CAS No.: 92614-59-0
Batch No.: 311651

Chemical Name: Glycine, L-γ-glutamyl-L-cysteinyl-, 3-ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{21}N_3O_6S$ Molecular Weight: 335.38

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 95.16%

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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