

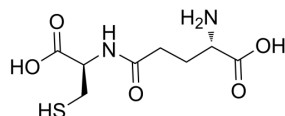
Gamma-glutamylcysteine

Cat. No.: HY-113402
 CAS No.: 636-58-8
 Batch No.: 260619
 Chemical Name: L-Cysteine, L-γ-glutamyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{14}N_2O_5S$
 Molecular Weight: 250.27
 Storage: Powder -20°C 3 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
 MS: Consistent with structure
 Purity (HPLC): 95.42%
 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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