

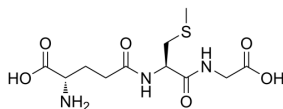
S-Methylglutathione

Cat. No.: HY-W009177
CAS No.: 2922-56-7
Batch No.: 427795
Chemical Name: Glycine, L-γ-glutamyl-S-methyl-L-cysteinyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₉N₃O₆S
Molecular Weight: 321.35
Storage: Sealed storage, away from moisture
Powder -80°C 2 years
-20°C 1 year
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: ≥99.0%
Carbon: 41.2 %
Nitrogen: 13.0 %
Water (by Karl Fischer): 0.2 %
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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