

γ -Glutamylhistidine

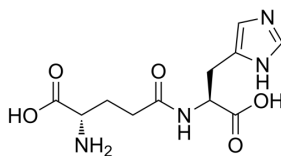
Cat. No.: HY-P5097
CAS No.: 37460-15-4
Batch No.: 271205
Chemical Name: L-Histidine, L- γ -glutamyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₆N₄O₅
Molecular Weight: 284.27
Storage: Sealed storage, away from moisture and light
Powder -80°C 2 years
-20°C 1 year

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.74%
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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