Tetraglycine

 Cat. No.:
 HY-W142467

 CAS No.:
 637-84-3

 Batch No.:
 293024

Chemical Name: Glycine, glycylglycylglycyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{14}N_4O_5$ Molecular Weight: 246.22

Storage: Sealed storage, away from moisture and light, under nitrogen

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, under

nitrogen)

Chemical Structure:

$$H_2N \xrightarrow{H} \stackrel{O}{\underset{O}{\bigvee}} H \xrightarrow{O} OH$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

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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