Certificate of Analysis

N3-Gly-Gly-OH

Cat. No.: HY-151859 CAS No.: 855750-87-7 Batch No.: 323174

Chemical Name: Glycine, N-(2-azidoacetyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_6N_4O_3$ Molecular Weight: 158.12

Storage: Pure form -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

$$-N > N_+ N \longrightarrow N \longrightarrow OH$$

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.40%

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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