Certificate of Analysis

Cyclo(Phe-Gly)

 Cat. No.:
 HY-W295873

 CAS No.:
 5037-75-2

 Batch No.:
 318657

Chemical Name: 2,5-Piperazinedione, 3-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{12}N_2O_2$ Molecular Weight: 204.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.48%

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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