Certificate of Analysis

N-(3-Phenylpropionyl)glycine

Cat. No.: HY-N7403
CAS No.: 56613-60-6
Batch No.: 308026

Chemical Name: Glycine, N-(1-oxo-3-phenylpropyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{13}NO_3$ Molecular Weight: 207.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\bigcup_{O} \bigcup_{N} \bigcup_{O} \bigcup_{O} \bigcup_{O} \bigcup_{N} \bigcup_{N} \bigcup_{O} \bigcup_{N} \bigcup_{N$$

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.65%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA