Certificate of Analysis

MC-Gly-Gly-Phe

Cat. No.: HY-44235

CAS No.: 1599440-15-9

Batch No.: 267476

Chemical Name: L-Phenylalanine, N-[6-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxohexyl]glycylglycyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{28}N_4O_7$ Molecular Weight: 472.49

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): 99.05%

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