Certificate of Analysis

Z-Gly-Pro-AMC

 Cat. No.:
 HY-D1670

 CAS No.:
 68542-93-8

 Batch No.:
 282812

Chemical Name: L-Prolinamide, N-[(phenylmethoxy)carbonyl]glycyl-N-(4-methyl-2-oxo-2H-1-benzopyran-7-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{25}N_3O_6$ Molecular Weight: 463.48

Storage: -20°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.80%

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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