Certificate of Analysis

Fmoc-Gly-Gly-OH

Cat. No.: HY-W023121 CAS No.: 35665-38-4 Batch No.: 427470

Chemical Name: Glycine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]glycyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{18}N_2O_5$ 354.36 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98% Water(KF): 0.27% Residue on Ignition: 0.58%

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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