## **Certificate of Analysis**

## Fmoc-Gly-OH-2-<sup>13</sup>C,<sup>15</sup>N

Cat. No.: HY-Y1250S1
CAS No.: 285978-12-3
Batch No.: 258721

Chemical Name: Glycine-2-13C-15N, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}^{13}CH_{15}^{15}NO_4$ 

Molecular Weight: 299.29

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.55% Isotopic Enrichment: 99.8%

**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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