## **Certificate of Analysis**

## Fmoc-Phe(4-Br)-OH

Cat. No.: HY-W013726
CAS No.: 198561-04-5
Batch No.: 290617

Chemical Name: L-Phenylalanine, 4-bromo-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>20</sub>BrNO<sub>4</sub>

Molecular Weight: 466.32

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

Purity (HPLC): 99.48%

**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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