## **Certificate of Analysis**

## Fmoc-Chg-OH

Cat. No.: HY-22062

CAS No.: 161321-36-4

Batch No.: 100561

Chemical Name: Cyclohexaneacetic acid,  $\alpha$ -[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-, ( $\alpha$ S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{25}NO_4$ Molecular Weight: 379.45

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):
 99.87%

 Water(KF):
 0.26%

**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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