## MedChemExpres

Batch No.:

## **Certificate of Analysis**

## Fmoc-Gly-NH-CH2-O-CH2COOH

Cat. No.: HY-43279
CAS No.: 1599440-08-0

Chemical Name: 3,10-Dioxa-5,8-diazaundecanoic acid, 11-(9H-fluoren-9-yl)-6,9-dioxo-

259224

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \begin{tabular}{ll} Molecular Formula: & $C_{20}H_{20}N_2O_6$ \\ \begin{tabular}{ll} Molecular Weight: & $384.38$ \\ \end{tabular}$ 

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

OTH SHOOT OH

**ANALYTICAL DATA** 

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 97.59%

**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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