Certificate of Analysis

2,2'-((((9H-Fluoren-9-yl)methoxy)carbonyl)azanediyl)diacetic acid

Cat. No.: HY-W111382
CAS No.: 112918-82-8
Batch No.: 270664

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

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:condition} \begin{tabular}{ll} Molecular Formula: & $C_{19}H_{17}NO_6$ \\ Molecular Weight: & 355.34 \\ \end{tabular}$

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)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.87% Water(KF): 0.54%

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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