Inhibitors

Certificate of Analysis

Fmoc-PEG4-NHS ester

Cat. No.: HY-122456
CAS No.: 1314378-14-7
Batch No.: 272960

Chemical Name: 5,8,11,14-Tetraoxa-2-azaheptadecanedioic acid, 17-(2,5-dioxo-1-pyrrolidinyl) 1-(9H-fluoren-9-yl

methyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} $C_{30}H_{36}N_2O_{10}$$ Molecular Weight: \$84.61

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Viscous Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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