Inhibitors



Certificate of Analysis

Fmoc-NH-PEG8-NHS ester

Cat. No.: HY-126880 CAS No .: 1334170-03-4 Batch No.: 279509

Chemical Name: 5,8,11,14,17,20,23,26-Octaoxa-2-azanonacosanedioic acid, 29-(2,5-dioxo-1-pyrrolidinyl) 1-(9H-fl

uoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{52}N_2O_{14}$ **Molecular Weight:** 760.82

Storage: Pure form -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (NMR): ≥95.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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