

Inhibitors

Proteins



Batch No.:

Certificate of Analysis

t-Boc-Aminooxy-PEG4-NHS ester

Cat. No.: HY-140417 CAS No.: 2401831-99-8

Chemical Name: 3,6,9,12,15-Pentaoxa-2-azaoctadecanedioic acid, 1-(1,1-dimethylethyl) 18-(2,5-dioxo-1-pyrrolidi

nyl) ester

293864

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{34}N_2O_{11}$ Molecular Weight: 478.49

Storage: Pure form 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Viscous Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0%

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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