Certificate of Analysis

Amino-PEG4-Boc

Cat. No.: HY-140193 CAS No.: 581065-95-4 Batch No.: 205234

Chemical Name: 4,7,10,13-Tetraoxapentadecanoic acid, 15-amino-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{31}NO_6$ Molecular Weight: 321.41

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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