Certificate of Analysis

Boc-amido-PEG9-amine

Cat. No.: HY-140233 CAS No.: 890091-43-7 Batch No.: 259819

Chemical Name: 5,8,11,14,17,20,23,26,29-Nonaoxa-2-azahentriacontanoic acid, 31-amino-, 1,1-dimethylethyl est

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{52}N_2O_{11}$ **Molecular Weight:** 556.69

4°C, protect from light Storage:

* 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): ≥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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