Inhibitors

Certificate of Analysis

N-Boc-N-bis(PEG4-acid)

Cat. No.: HY-140540 CAS No.: 2093152-88-4 Batch No.: 178656

Chemical Name: 3,6,9,12,18,21,24,27-Octaoxa-15-azanonacosane-1,15,29-tricarboxylic acid, 15-(1,1-dimethyleth

yl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{51}NO_{14}$ **Molecular Weight:** 613.69

Storage: Pure form -20°C 3 years

> 4°C 2 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 LCMS: 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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