Inhibitors



Certificate of Analysis

N-(Boc-PEG3)-N-bis(PEG3-acid)

Cat. No.: HY-140536 CAS No.: 2055042-61-8 Batch No.: 123368

Chemical Name: 5,8,11,17,20,23-Hexaoxa-2,14-diazahexacosanedioic acid, 14-[2-[2-(2-carboxyethoxy)ethoxy]e

thoxy]ethyl]-, 1-(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

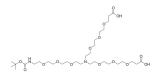
Molecular Formula: $C_{31}H_{60}N_2O_{15}$ **Molecular Weight:** 700.81

Storage: Pure form 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Yellow to brown (Viscous 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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