Certificate of Analysis

Bis-PEG23-endo-BCN

Cat. No.: HY-140079 **Batch No.:** 105505

Chemical Name: Bis(bicyclo[6.1.0]non-4-yn-9-ylmethyl) (3,6,9,12,15,18,21,24,27,30,33,36,39,42,45,48,51,54,57,60,

63,66,69-tricosaoxahenheptacontane-1,71-diyl)dicarbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{70}H_{124}N_2O_{27}$ Molecular Weight: 1425.73

Storage: -20°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)

¹ H 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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