Certificate of Analysis

Me-PEG4-Me

 Cat. No.:
 HY-W013522

 CAS No.:
 143-24-8

 Batch No.:
 263653

Chemical Name: 2,5,8,11,14-Pentaoxapentadecane

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{22}O_5$ Molecular Weight: 222.28

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.85% Water(KF): 0.18%

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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