Certificate of Analysis

Propargyl-PEG5-acid

Cat. No.: HY-101157

CAS No.: 1245823-51-1

Batch No.: 282217

Chemical Name: 4,7,10,13,16-Pentaoxanonadec-18-ynoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{24}O_7$ Molecular Weight: 304.34

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 (Liquid)

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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