Certificate of Analysis

Bis-propargyl-PEG3

Cat. No.: HY-133192 CAS No.: 126422-58-0 Batch No.: 109256

Chemical Name: 4,7,10,13-Tetraoxahexadeca-1,15-diyne

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{18}O_4$ 226.27 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

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ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure MS: 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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