Certificate of Analysis

NH-bis(PEG2-propargyl)

Cat. No.: HY-140088

CAS No.: 2100306-83-8

Batch No.: 271375

Chemical Name: Ethanamine, 2-[2-(2-propyn-1-yloxy)ethoxy]-N-[2-[2-(2-propyn-1-yloxy)ethoxy]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{23}NO_4$ Molecular Weight: 269.34

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Viscous Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 95.21%

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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