Certificate of Analysis

Azido-PEG11-azide

Cat. No.: HY-133396
CAS No.: 1392284-57-9
Batch No.: 356502

Chemical Name: 3,6,9,12,15,18,21,24,27,30,33-Undecaoxapentatriacontane, 1,35-diazido-

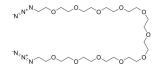
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{48}N_6O_{11}$ Molecular Weight: 596.67

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)

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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