

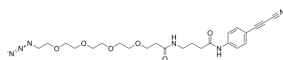
APN-C3-PEG4-azide

Cat. No.: HY-140841
 CAS No.: 2183440-32-4
 Batch No.: 252011
 Chemical Name: 9,12,15,18-Tetraoxa-5-azaeicosanamide, 20-azido-N-[4-(2-cyanoethynyl)phenyl]-6-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{32}N_6O_6$
 Molecular Weight: 500.55
 Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (HPLC): 98.56%
 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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