Certificate of Analysis

Azide-PEG-amine (MW 2000)

Cat. No.: HY-140661 Batch No.: 179744

Chemical Name: Azide-PEG-amine (MW 2000)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 2000(Average)

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

 N_3 N_3 NH_2

MW 2000

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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