**Certificate of Analysis** 

## Azide-PEG-amine (MW 5000)

Cat. No.: HY-140663 Batch No.: 252455

**Chemical Name:** Azide-PEG-amine (MW 5000)

PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight:** 5000(Average)

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

MW 5000

**ANALYTICAL DATA** 

Appearance: White to off-white (Solid) <sup>1</sup>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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