Certificate of Analysis

DOPE-mPEG, MW 2000

Cat. No.: HY-W440988 **Batch No.:** 265977

Chemical Name: DOPE-mPEG, MW 2000

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 2000(Average)

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: White to light yellow (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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