

# **Screening Libraries**

**Proteins** 

# **Certificate of Analysis**

# DOPE-PEG-COOH (MW 2000)

Cat. No.: HY-W440827 Batch No.: 307995

**Chemical Name:** DOPE-PEG-COOH (MW 2000)

# PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight:** 2000(Average)

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

# **ANALYTICAL DATA**

Appearance: White to off-white (Oil) <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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