

**Proteins** 

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# **Certificate of Analysis**

## DSPE-PEG-Azide (MW 2000)

Cat. No.: HY-W440832 Batch No.: 244592

**Chemical Name:** DSPE-PEG-Azide (MW 2000)

PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight:** 2000(Average)

Storage: Powder -20°C 3 years

In solvent 6 months -80°C -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA