



**Proteins** 

# **Certificate of Analysis**

## m-PEG-OH (MW 1000)

Cat. No.: HY-140696E CAS No.: 9004-74-4 Batch No.: 293537

**Chemical Name:** m-PEG-OH (MW 1000)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 1000(Average)

4°C, sealed storage, away from moisture Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

 $O(\bigcirc O)$ 

## ANALYTICAL DATA

White to off-white (Oil) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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