

## **Certificate of Analysis**

## m-PEG-OH (MW 1000)

Cat. No.: HY-140696E
CAS No.: 9004-74-4
Batch No.: 337443

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 1000(Average)

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

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

**Chemical Structure:** 

O(n) OH

## **ANALYTICAL DATA**

Appearance: White to off-white (Oil)

<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.

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