**Certificate of Analysis** 

## Heptaethylene glycol

Cat. No.: HY-141231 CAS No.: 5617-32-3 Batch No.: 261986

**Chemical Name:** 3,6,9,12,15,18-Hexaoxaeicosane-1,20-diol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{30}O_{8}$ 326.38 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to light yellow (Solid-Liquid Mixture)

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

Purity (NMR): ≥97.0%

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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