

## m-PEG7-alcohol

Cat. No.: HY-141217  
CAS No.: 4437-01-8  
Batch No.: 115762  
Chemical Name: 3,6,9,12,15,18,21-Heptaoxadocosan-1-ol

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>15</sub>H<sub>32</sub>O<sub>8</sub>  
Molecular Weight: 340.41  
Storage: Pure form      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (GC): 98.33%  
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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