

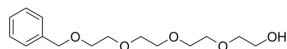
## BnO-PEG4-OH

Cat. No.: HY-W040228  
CAS No.: 86259-87-2  
Batch No.: 123159  
Chemical Name: 3,6,9,12-Tetraoxatridecan-1-ol, 13-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{24}O_5$   
Molecular Weight: 284.35  
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)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 96.52%  
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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