

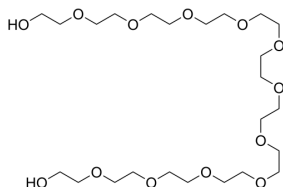
## Dodecaethylene glycol

Cat. No.: HY-141233  
CAS No.: 6790-09-6  
Batch No.: 274434  
Chemical Name: 3,6,9,12,15,18,21,24,27,30,33-Undecaioxapentatriacontane-1,35-diol

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>50</sub>O<sub>13</sub>  
Molecular Weight: 546.65  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
  -20°C    1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.88%  
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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