

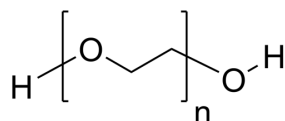
## PEG6000

Cat. No.: HY-Y08731  
CAS No.: 25322-68-3  
Batch No.: 280629  
Chemical Name: Poly(oxy-1,2-ethanediyl),  $\alpha$ -hydro- $\omega$ -hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 6000.00  
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)  
Assay: 99.50%  
pH(5%): 6.02  
Kinematic Viscosity(40°C 25% mm<sup>2</sup>/s): 14.58  
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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