

## Certificate of Analysis

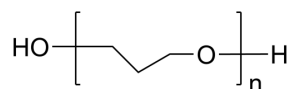
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**Product Name:** PEG300  
**Cat. No.:** HY-Y0873  
**CAS No.:** 25322-68-3  
**Batch No.:** 31911  
**Chemical Name:** Poly(oxy-1,2-ethanediyl),  $\alpha$ -hydro- $\omega$ -hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** N/A  
**Molecular Weight:** 300.00  
**Storage:** 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**Heavy Metals:** < 0.0005%  
**AS:** < 0.0003%  
**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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