

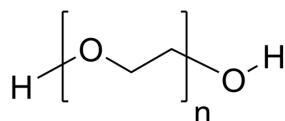
PEG500

Cat. No.: HY-Y0873M
CAS No.: 25322-68-3
Batch No.: 380809
Chemical Name: Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $(C_2H_4O)_nH_2O$
Molecular Weight: 500.00
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to off-white (Solid-Liquid Mixture)
pH: 6.53
Hydroxyl Value : 228.09 mgKOH/g
Water Content: 0.34%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA