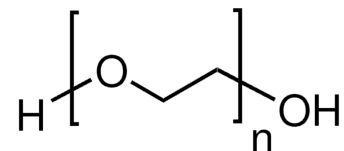


## Specification Sheet

Product No: P815614  
 Product Name: Poly(ethylene glycol)  
 CAS: 25322-68-3  
 Formula:  $\text{HO}(\text{CH}_2\text{CH}_2\text{O})_n\text{H}$   
 Formula Weight:  
 Specification: average Mn 10000  
 Version: 2026-05-12



| Test                                    | Specification   |                       |
|---|---|-----------------------|
|   | Min.  | Max.                  |
| AVERAGE MN                              | 8500  | 11500                 |
| PH ( 1% , diH <sub>2</sub> O )          | 4   | 7                     |
| Viscosity(25% in H <sub>2</sub> O,40°C) | 21 mm <sup>2</sup> /s   | 28 mm <sup>2</sup> /s |
| APPEARANCE                              | White solid   |                       |
| INFRARED SPECTRUM                       | Conforms to structure   |                       |
| Solubility                              | Colorless, clear or slightly hazy,100 mg/ml in H <sub>2</sub> O |                       |