

## Specification Sheet

Product No: P820919  
 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 Mv ~70000,powder  
 Version: 2022-11-21

| Test                                   | Min. | Specification         | Max. |
|--|------|-----------------------|------|
| ALKALIES AND OTHER METALS(AS CaO)      |      |                       | 1    |
| Loss on Drying(%)                      |      |                       | 1    |
| Viscosity(5% in H <sub>2</sub> O,25°C) | 10   |                       | 45   |
| Appearance                             |      | POWDER                |      |
| INHIBITOR                              |      | 200-500 PPM BHT       |      |
| INFRARED SPECTRUM                      |      | Conforms to structure |      |