

Specification Sheet

Product No: P820921
 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 $M_v \sim 3000,000$, powder
 Version: 2022-10-21

Test	Specification	
	Min.	Max.
ALKALIES AND OTHER METALS(AS CaO)		1
Loss on Drying(%)		1
pH	6	7
SILICON DIOXIDE	0.8	3
MELTING POINT (°C)	65	68
VISCOSITY 1CP(1)	2000	4000
APPEARANCE	White powder	
INHIBITOR	200-500 PPM BHT	
INFRARED SPECTRUM	Conforms to structure	