

Specification Sheet

Product No: P815460
 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 ~300,000,powder
 Version: 2023-03-16

Test	Specification	
	Min.	Max.
SOFTENING POINT	65°C	68°C
Viscosity(5% in H ₂ O, 25°C)	600 (cP)	1200 (cP)
Purity (%)	99	100
pH(0.5% in H ₂ O)	6	7
ALKALIES AND OTHER METALS(AS CaO)		1
APPEARANCE	White powder	
INFRARED SPECTRUM	Conforms to structure	