

Specification Sheet

Product Name: **Polyethylene oxide**
Specifications & Purity: average Mv ~7,000,000,powder
SKU # **P101348**

Parameter	Limit Values
Particle Size Distribution(-20 Mesh)	96-100 (%)
Silicon Dioxide(Gravimetric Analysis)	0.8-3 (wt%)
Particle Size Distribution(-10 Mesh)	99-100 (%)
Loss on drying	0-1 (%)
Alkalies and Other Metals(as CaO)	0-1 (wt%)
Appearance (P101348)	White powder
Infrared spectrum	Conforms to Structure
Stability (200-500 ppm BHT)	Conforms
Viscosity(0.5% in water,25°C)	350-450 (cP)