

Specification Sheet

Product Name: **Polyethylene glycol**
Specifications & Purity: average Mn 20000
SKU # **P103730**

Parameter	Limit Values
pH	4-7
loss on Ignition	0-0.2 (%)
Water by Karl Fischer	0-1 (%)
Average Mn	18500-22000
Sulfate Ash	0-0.2 (%)
Viscosity(250mg/ml in water,40°C)	26-50 (mm ² /s)
Melting point	63-66 (°C)
Hydroxy Value	4.5-7 (mgKOH/g)
Appearance (P103730)	white powder or flakes or particles
Infrared spectrum	Conforms to Structure
Solubility in hot H ₂ O , Colorless,Clear,1g/10ml	pass