

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Polyethylene glycol**  
Specifications & Purity: average Mn 6000  
SKU #: **P103725**

Parameter	Limit Values
Melting point	62-65 (°C)
Hydroxy Value	16-22 (mgKOH/g)
Molecular number	5400-7800
Water by Karl Fischer	0-1 (%)
PH(5% in water)	5-8
Ignition Residue	0-0.2 (%)
viscosity	10.5-16.5 (mm <sup>2</sup> /s)
Ethyleneoxide	0-1 (ppm)
Appearance (P103725)	Colorless or White Powder or Crystals or Flakes
Solubility in H <sub>2</sub> O	Almost transparency