



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Polyethylene oxide (PEO)**
Specifications & Purity: average Mv ~4,000,000,powder
SKU # **P101346**

Parameter	Limit Values
Dynamic Viscosity(0.5% in Water,25°C)	130-250 (cP)
Average Mv	3300000-4300000
Ignition Residue	0-3 (%)
Loss on drying	0-10 (%)
Appearance (P101346)	White Powder or Granular Powder
Infrared spectrum	Conforms to Structure
Stability (200-500 ppm BHT)	Conforms
PH(0.5% Water,25°C)	6-10