

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Polyethylene oxide (PEO)**
Specifications & Purity: average Mv ~5,000,000,powder
SKU #: **P101347**

Parameter	Limit Values
Loss on drying	0-10 (%)
Ignition Residue	0-2.5 (%)
Average Mv	4850000-5050000
PH(0.5% Water)	7-10
Dynamic Viscosity(0.5% in Water,25°C)	250-280 (cP)
Appearance (P101347)	White Powder or Granular Powder
Infrared spectrum	Conforms to Structure
Stability (200-500 ppm BHT)	Conforms