

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-10 13:49:18

Date of Next Testing: 2027-06-05 13:49:18

Product Name: **Polyethylene oxide(PEO)**

CAS Number: 68441-17-8

Specifications & Purity: average Mv 150,000

Lot #: H2522602

SKU # **P898522**

Version **1**

Analysis #: **719267**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Average Mv	140000-160000	160000.00000
PH(0.5% Water)	7-10	8.05800
Loss on drying	0-10 (%)	0.46513 %
Ignition Residue	0-2.5 (%)	0.35820 %
Appearance(P898522)	White Powder or Granular Powder	White Powder or Granular Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager