

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 16:08:21

Date of Next Testing: 2027-11-24 16:08:21

Product Name: **Poly(ethylene glycol)-block-poly(propylene glycol)-block-poly(ethylene glycol)**

CAS Number: 9003-11-6

Specifications & Purity: average Mn ~8,400(EO : PO=4 : 1)

Lot #: K2518535

SKU #: **P131347**

Version: **1**

Analysis #: **607731**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Average Mn	8200-8600	8400.00000
Appearance (P131347)	White Powder, Granular Powder or Pellets	White Powder, Granular Powder or Pellets
EO:PO (3.82:1) (by Proton NMR)	Approximately	Approximately
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager