

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 17:57:43

Date of Next Testing: 2028-04-28 17:57:43

Product Name: **Poly(ethylene glycol) methyl ether methacrylate solution(PEGMA)**

CAS Number: 26915-72-0

Specifications & Purity: average Mn 2,000, 50 wt. % in H₂O

Lot #: D2517503

SKU # **P432527**

Version **2**

Analysis #: **475069**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	47-53 (%)	48.60000 %
Average Molecular Number	1800-2200	2000.00000
Appearance(P432527)	colorless to yellow liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform
Stabilizer (MEHQ)	Conforms	Conforms



John Su
QA & QC Manager