

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 16:57:30
Date of Next Testing: 2026-08-11 16:57:30
Product Name: **Poly(ethylene glycol) diacrylate**
CAS Number: 26570-48-9
Specifications & Purity: PEG average Mw ~400,contains , MEHQ as stabilizer
Lot #: K2216567
SKU #: **P109708**
Version: **1**
Analysis #: **402402**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Viscosity(25 °C,neat)	40-75 (cP)	64.78 cP
Molecular number	380-420	385.28
Acetic Acid	0-0.02 (%)	0.01%
Water by Karl Fischer	0-0.2 (%)	0.03%
Color Test	0-150	45.00
Appearance (P109708)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
MEHQ as Inhibitor	conform	conform



John Su
QA & QC Manager