

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 11:05:14
Date of Next Testing: 2027-05-10 11:05:14
Product Name: **Poly(ethylene glycol) diacrylate**
CAS Number: 26570-48-9
Specifications & Purity: PEG average Mw ~400, contains , MEHQ as stabilizer
Lot #: E2516348
SKU #: **P109708**
Version: **1**
Analysis #: **504857**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Molecular number	380-420	396.00
Water by Karl Fischer	0-0.2 (%)	0.03 %
Viscosity(25 °C, neat)	40-75 (cP)	70.92 cP
Acetic Acid	0-0.02 (%)	0.01 %
Color Test	0-150	50.00
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