

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 17:06:01

Date of Next Testing: 2027-10-20 17:06:01

Product Name: **Poly(ethylene glycol) diacrylate (PEGDA)**

CAS Number: 26570-48-9

Specifications & Purity: PEG average Mw ~400, contains , MEHQ as stabilizer

Lot #: J2528701

SKU #: **P109708**

Version: **1**

Analysis #: **590179**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Molecular number	380-420	396.00000
Water by Karl Fischer	0-0.2 (%)	0.05660 %
Viscosity(25 °C, neat)	40-75 (cP)	68.40000 cP
Acetic Acid	0-0.02 (%)	0.00000 %
Color Test	0-150	0.00000
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