

Certificate of Analysis

Date of Testing: 2024-11-08 13:38:30

Date of Next Testing: 2026-10-29 13:38:30

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

CAS Number: 26570-48-9

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

Lot #: K2406398

SKU #: **P109708**

Version: **1**

Analysis #: **423092**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.04 %
Molecular number	380-420	396.00
Viscosity(25 °C, neat)	40-75 (cP)	70.70 cP
Color Test	0-150	11.00
Acetic Acid	0-0.02 (%)	0.00 %
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