

Certificate of Analysis

Date of Testing: 2023-10-11 12:04:15
Date of Next Testing: 2025-09-30 12:04:15
Product Name: **Poly(ethylene glycol) diacrylate**
CAS Number: 26570-48-9
Specifications & Purity: PEG average Mw ~400,contains , MEHQ as stabilizer
Lot #: J2308660
SKU #: **P109708**
Analysis: **259924**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Molecular number	380-420	400.00
Acetic Acid	0-0.02 (%)	0.01 %
Water by Karl Fischer	0-0.2 (%)	0.12 %
Color Test	0-150	30.00
Viscosity(25 °C,neat)	40-75 (cP)	74.78 cP
Appearance (P109708)	Colorless to light yellow liquid	Colorless to light yellow liquid
MEHQ as Inhibitor	conform	conform
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager