

Certificate of Analysis

Date of Testing: 2024-12-13 17:13:12
Date of Next Testing: 2026-12-03 17:13:12
Product Name: **Poly(ethylene glycol) diacrylate**
CAS Number: 26570-48-9
Specifications & Purity: Average molecular weight of about 200, containing MEHQ stabilizer
Lot #: L2410611
SKU #: **P109707**
Version: **1**
Analysis #: **441567**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.00 mgKOH/g
Water by Karl Fischer	0-1 (%)	0.05 %
Molecular number	180-220	198.00
Appearance (P109707)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer(400-600ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager