

Certificate of Analysis

Date of Testing: 2025-03-25 16:28:01

Date of Next Testing: 2027-03-15 16:28:01

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

CAS Number: 26570-48-9

Specifications & Purity: Average molecular weight~600, containing $\leq$ 600ppm MEHQ stabilizer

Lot #: C2521647

SKU #: **P131592**

Version: **0**

Analysis #: **473981**

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

Parameter	Limit Values	Result
Average Molecular Number	575-625	624.00
MEHQ as Inhibitor	400-600 (ppm)	500.00 ppm
Appearance (P131592)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager