

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 14:18:37

Date of Next Testing: 2027-03-05 14:18:37

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

CAS Number: 26570-48-9

Specifications & Purity: average Mw ~1000 ,contains 100 ppm MEHQ as stabilizer and 300 ppm HTB as stabilizer

Lot #: C2507600

SKU # **P131593**

Version **0**

Analysis #: **459302**

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

Parameter	Limit Values	Result
Molecular number	950-1050	1012.00000
Appearance (P131593)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (100 ppmMEHQ)	Conforms	Conforms
Stabilizer (300 ppm BHT)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager