

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 13:14:00

Date of Next Testing: 2029-11-04 13:14:00

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

CAS Number: 25736-86-1

Specifications & Purity: average Mw ~500, contains 900 ppm MEHQ as inhibitor

Lot #: J2527598

SKU #: **P141172**

Version: **0**

Analysis #: **591882**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Hydroxy Value	96-117 (mgKOH/g)	97.00 mgKOH/g
Average Molecular Weight	450-550	500.00
Appearance (P141172)	Colorless to brown to red-brown liquid	Colorless to brown to red-brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (900 ppm MeHQ)	Conforms	Conforms



John Su
QA & QC Manager