

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-03 15:20:55

Date of Next Testing: 2026-05-29 15:20:55

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

CAS Number: 25736-86-1

Specifications & Purity: average Mw ~360, contains 500-800 PPM MEHQ stabilizers

Lot #: E2529207

SKU #: **P109710**

Version: **0**

Analysis #: **519563**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Hydroxy Value	145-165 (mgKOH/g)	145.10000 mgKOH/g
Average Molecular Number	340-380	355.00000
Appearance (P109710)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (500-800 ppm MeHQ)	Conforms	Conforms



John Su
QA & QC Manager