

Certificate of Analysis

Date of Testing: 2024-03-13 14:58:11
Date of Next Testing: 2025-03-08 14:58:11
Product Name: **Poly(ethylene glycol) methacrylate**
CAS Number: 25736-86-1
Specifications & Purity: average Mw ~360, contains 500-800 PPM MEHQ stabilizers
Lot #: K2123599
SKU #: **P109710**
Analysis: **330060**

Parameter	Limit Values	Result
Hydroxy Value	145-165 (mgKOH/g)	155.00 mgKOH/g
Average Molecular Number	340-380	360.00
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