

## Certificate of Analysis

Date of Testing: 2024-07-19 09:52:55  
Date of Next Testing: 2027-07-19 09:52:55  
Product Name: **Poly(methyl methacrylate)**  
CAS Number: 9011-14-7  
Specifications & Purity: average Mw ~120,000 by GPC  
Lot #: G2412589  
SKU #: **P434521**  
Version: **1**  
Analysis #: **377187**

Parameter	Limit Values	Result
Viscosity(c = 29%-31% in Toluene:Butanol 90:10)	250-560 (mPa·S)	262.00000 mPa·S
Average Molecular Weight(by GPC)	105000-135000	112000.00000
Appearance(P434521)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager