

Certificate of Analysis

Date of Testing: 2024-01-19 14:14:04
Date of Next Testing: 2028-01-18 14:14:04
Product Name: **Polyethylene Glycol Dimethacrylate n≈4 (stabilized with MEHQ)**
CAS Number: 25852-47-5
Specifications & Purity: average Mn 6,000, contains 1000 ppm 4-methoxyphenol as inhibitor
Lot #: C2019044
SKU #: **P136141**
Analysis: **316014**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Poly Dispersity MW/MN	≥ 1.2	1.21
Molecular Weight	5000-7000	6281.00
Appearance (P136141)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (1000 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager