

Certificate of Analysis

Date of Testing: 2024-06-20 10:54:01

Date of Next Testing: 2027-06-20 10:54:01

Product Name: **Polysulfone**

CAS Number: 25135-51-7

Specifications & Purity: average Mw ~35,000, pellets

Lot #: H2112227

SKU #: **P303213**

Version: **1**

Analysis #: **372752**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Molecular Weight	30000-42000	39937.00
Melt Index(343 °C/2.16 kg)	15-20 (g/10min)	15.20000 g/10min
Appearance(P303213Color)	Colorless to Yellow	liquid or low-melting solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P303213Form)	Pellets	White to Beige to Pale Brown Powder, Crystal, Fibers



John Su
QA & QC Manager