

Certificate of Analysis

Date of Testing: 2024-05-08 16:11:12
Date of Next Testing: 2027-05-08 16:11:12
Product Name: **Polyethylene**
CAS Number: 9002-88-4
Specifications & Purity: low density, melt index 25 g/10 min (190°C/2.16kg)
Lot #: D2422408
SKU #: **P434349**
Analysis: **345351**

Parameter	Limit Values	Result
Melt Index(190°C,2.16 Kg)	20-30 (g/10min)	24.00 g/10min
Miscellaneous Assay(Slip Agent)	320-480 (ppm)	400.00000 ppm
Density (25°C)	0.9215-0.9255 (g/ml)	0.92 g/ml
Appearance(P434349)	White to Off-White Pellets	White to Off-White Pellets
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager