

## Certificate of Analysis

Date of Testing: 2023-11-24 16:41:46  
Date of Next Testing: 2026-11-23 16:41:46  
Product Name: **Polyethylene**  
CAS Number: 9002-88-4  
Specifications & Purity: low density, melt index 25 g/10 min (190°C/2.16kg)  
Lot #: K2317269  
SKU #: **P434349**  
Analysis: **294415**

Parameter	Limit Values	Result
Melt Index(190°C,2.16 Kg)	20-30 (g/10min)	24.00 g/10min
Density (25°C)	0.9215-0.9255 (g/ml)	0.92 g/ml
Miscellaneous Assay(Slip Agent)	320-480 (ppm)	400.00000 ppm
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