

Certificate of Analysis

Date of Testing: 2022-09-19 17:00:59
Date of Next Testing: 2025-09-18 17:00:59
Product Name: **Poly(vinylidene fluoride-co-hexafluoropropylene)**
CAS Number: 9011-17-0
Specifications & Purity: average Mw ~455,000, average Mn ~110,000, pellets
Lot #: I2212274
SKU #: **P304909**
Analysis: **128624**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|----------------------------------|-----------------------|-----------------------|
| Melting point(by DSC Peak) | 155-160°C | 156.00 °C |
| Melt Index(g/min,12.5kg at 230°) | 3.5-7.5 | 4.80 |
| viscosity | 23000-27000 (mPa·S) | 23600.00000 mPa·S |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager