

## Certificate of Analysis

Date of Testing: 2022-09-19 17:10:39  
Date of Next Testing: 2025-09-18 17:10:39  
Product Name: **Poly(vinylidene fluoride-co-hexafluoropropylene)**  
CAS Number: 9011-17-0  
Specifications & Purity: average Mw ~455,000, average Mn ~110,000, pellets  
Lot #: I2212275  
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