

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-19 16:55:21

Date of Next Testing: 2025-09-18 16:55:21

Product Name: **Poly(vinylidene fluoride-co-hexafluoropropylene)**

CAS Number: 9011-17-0

Specifications & Purity: average Mw ~455,000, average Mn ~110,000, pellets

Lot #: I2212273

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