

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 16:04:04

Date of Next Testing: 2026-03-10 16:04:04

Product Name: **Poly(vinylidene fluoride)**

CAS Number: 24937-79-9

Specifications & Purity: Granular materials, low viscosity injection, extrusion forming

Lot #: C2210063

SKU #: **P302009**

Analysis: **081910**

Parameter	Limit Values	Result
Intrinsic Viscosity (30°C,DMF)	0.8-0.9 (DL/G)	0.83 DL/G
Melt mass-flow rate (230°C,5kg)	15-30 (g/10min)	30.00 g/10min
Melt Viscosity (240°C,50sec-1)	1000-1400 (Pa·s)	1200.00 Pa·s
Appearance (P302009Color)	White or Colorless	White or Colorless
Appearance (P302009Form)	Granules	Granules

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager