

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-30 15:32:22

Date of Next Testing: 2028-08-29 15:32:22

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

CAS Number: 24937-79-9

Specifications & Purity: Powder, low viscosity injection, extrusion forming

Lot #: H2421432

SKU #: **P302012**

Version: **0**

Analysis #: **395370**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Intrinsic Viscosity (30°C,DMF)	0.8-0.9 (DL/G)	0.85000 DL/G
Melt mass-flow rate (230°C,5kg)	15-30 (g/10min)	20.00000 g/10min
Melt Viscosity (240°C,50sec-1)	1000-1400 (Pa·s)	1200.00000 Pa·s
Appearance (P302012Form)	Powder	Powder
Appearance (P302012Color)	White	White



John Su
QA & QC Manager