

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 11:14:25

Date of Next Testing: 2027-05-08 11:14:25

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

CAS Number: 24937-79-9

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

Lot #: D2324136

SKU #: **P302010**

Version: **0**

Analysis #: **156799**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melt mass-flow rate (230°C,5kg)	2-4 (g/10min)	3.00000 g/10min
Intrinsic Viscosity (30°C,DMF)	1-1.2 (DL/G)	1.10000 DL/G
Melt Viscosity (240°C,50sec-1)	3000-3600 (Pa·s)	3300.00000 Pa·s
Melt Viscosity (260°C,50sec-1)	2000-3000 (Pa·s)	2500.00000 Pa·s
Appearance (P302010Form)	Granules	Granules
Appearance (P302010Color)	White or Colorless	White or Colorless



John Su
QA & QC Manager