

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 14:11:29

Date of Next Testing: 2029-08-26 14:11:29

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

CAS Number: 24937-79-9

Specifications & Purity: Powder, high viscosity, high mechanical properties, extrusion forming

Lot #: H2520351

SKU #: **P302014**

Version: **3**

Analysis #: **436465**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Compressive Strength	≥55 (MPa)	67.00000 Mpa
Intrinsic Viscosity (30°C, DMF)	1.2-1.4 (DL/G)	1.30000 DL/G
Melting point	160-168 (°C)	165.50000 °C
Specific gravity	1.75-1.78	1.78000
Appearance(P302014)	Milky White Powder	Milky White Powder



John Su
QA & QC Manager