

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-08-27 13:12:07  
Date of Next Testing: 2029-08-26 13:12:07  
Product Name: **Poly(vinylidene fluoride)(PVDF)**  
CAS Number: 24937-79-9  
Specifications & Purity: Powder, high viscosity, high mechanical properties, extrusion forming  
Lot #: H2520504  
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)	1.30 DL/G
Melting point	160-168 (°C)	165.50000 °C
Specific gravity	1.75-1.78	1.78
Appearance(P302014)	Milky White Powder	Milky White Powder



John Su  
QA & QC Manager