

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-05 11:30:50
Date of Next Testing: 2028-11-04 11:30:50
Product Name: **Poly(vinylidene fluoride)**
CAS Number: 24937-79-9
Specifications & Purity: Powder, high viscosity, high mechanical properties, extrusion forming
Lot #: K2401082
SKU #: **P302014**
Version: **2**
Analysis #: **037511**

Parameter	Limit Values	Result
Specific gravity	1.75-1.78	1.78
Tensile strength	≥55 (MPa)	56.00 Mpa
Solution viscosity(230°C 100 sec ¹)	1000-2000 (Pa.s)	1568.00000 Pa·s
Melting point	160-175 (°C)	173.00000 °C
Appearance(P302014)	Milky White Powder	Milky White Powder



John Su
QA & QC Manager