



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-22 14:09:46

Date of Next Testing: 2027-08-22 14:09:46

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

CAS Number: 24937-79-9

Specifications & Purity: Average MW ~ 275000 average MN ~ 107000 by GPC, pellet

Lot #: H2407056

SKU # **P432377**

Version **1**

Analysis #: **270020**

Parameter	Limit Values	Result
Melt Index(g/10 min 230°C/12.5Kg)	7-20	12.50000
Molecular Weight(GPC)	250000-300000	260000.00
Molecular Number by GPC	90000-120000	91000.00
Appearance(P432377)	Colorless to Off-White Pellets	Colorless to Off-White Pellets
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager