

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-03 18:36:23

Date of Next Testing: 2028-06-02 18:36:23

Product Name: **Poly(vinylidene fluoride-co-hexafluoropropylene)(PVDF-HFP)**

CAS Number: 9011-17-0

Specifications & Purity: average Mw ~400,000, average Mn ~130,000, pellets

Lot #: E2526021

SKU #: **P304908**

Version: **2**

Analysis #: **519773**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Molecular Weight(GPC)    | 300000-500000         | 400000.00000          |
| Average Molecular Number | 100000—150000         | 120000.00000          |
| Appearance(P304908)      | white pellets         | white pellets         |
| Infrared spectrum        | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager