

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-09 15:42:54

Date of Next Testing: 2028-10-08 15:42:54

Product Name: **Polysulfone**

CAS Number: 25135-51-7

Specifications & Purity: Mw ~80000

Lot #: I2529448

SKU #: **P303212**

Version: **3**

Analysis #: **580990**

Storage Temperature: Room temperature, Desiccated

| Parameter                          | Limit Values                               | Result                                     |
|------------------------------------|--------------------------------------------|--------------------------------------------|
| Melt index(343 °C/5kg, ASTM D1238) | 20-30 (g/10 min)                           | 22.00000 g/10min                           |
| Molecular Weight                   | 70000-90000                                | 80635.00000                                |
| Appearance(P303212)                | Light Yellow or Light Tan Beads or Pellets | Light Yellow or Light Tan Beads or Pellets |
| Infrared spectrum                  | Conforms to Structure                      | Conforms to Structure                      |



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QA & QC Manager