



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 16:45:35

Date of Next Testing: 2028-04-06 16:45:35

Product Name: **Poly(diallyldimethylammonium chloride) solution(PDADMAC)**

CAS Number: 26062-79-3

Specifications & Purity: Mw 100,000-200,000 ,20 wt. % in water,400-1000 cP (25 °C)

Lot #: D2616518

SKU # **P109719**

Version **0**

Analysis #: **670492**

Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.370-1.380	1.37240
Concentration(NT)	19-21 (%)	21.00000 %
Viscosity(25 °C,neat)	400-1000 (cP)	786.00000 cP
mol wt average MW	100000-200000	110000.00000
Appearance (P109719)	Colorless Liquid	Colorless liquid
Density(25°C) , 1.04 g/mL	pass	Pass

John Su
QA & QC Manager