

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-23 18:54:49

Date of Next Testing: 2030-04-22 18:54:49

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

CAS Number: 26062-79-3

Specifications & Purity: Mw 200,000-350,000 ,20 wt. % in water,250-500 cP(25 °C)

Lot #: D2614502

SKU # **P109720**

Version **0**

Analysis #: **664629**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration	18-22 (wt%)	20.58000 wt%
Refractive index n _{20/D}	1.370-1.380	1.37140
viscosity	250-500 (cP)	498.00000 cP
mol wt average MW	200000-350000	220000.00000
Appearance (P109720)	Colorless to Faint Yellow Viscous Liquid	Colorless to Faint Yellow Viscous Liquid
Density(25°C) , 1.04 g/mL	pass	Pass



John Su
QA & QC Manager