

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-09-21 09:34:49
Date of Next Testing: 2030-09-20 09:34:49
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 #: L22161027
SKU #: **P109720**
Version: **0**
Analysis #: **776309**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration	18-22 (wt%)	21.84800 wt%
viscosity	250-500 (cP)	331.67000 cP
mol wt average MW	200000-350000	200010.00000
Refractive index n ₂₀ /D	1.370-1.380	1.37460
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
John Su
QA & QC Manager

