

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

Certificate of Analysis

Date of Testing: 2025-05-07 18:23:44
Date of Next Testing: 2029-05-06 18:23:44
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 #: D2525320
SKU #: P109720
Version: 0
Analysis #: 474307

Parameter	Limit Values	Result
Concentration	18-22 (wt%)	21.77000 wt%
viscosity	250-500 (cP)	498.00000 cP
mol wt average MW	200000-350000	200000.00000
Refractive index n ₂₀ /D	1.374-1.376	1.37400
Appearance (P109720)	Colorless to Faint Yellow Viscous Liquid	Colorless to Faint Yellow Viscous Liquid
Density(25°C) , 1.04 g/mL	pass	Pass

