

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 11:00:25

Date of Next Testing: 2029-12-01 11:00:25

Product Name: **Poly(vinyl alcohol)(PVA)**

CAS Number: 9002-89-5

Specifications & Purity: degree of hydrolysis:87.0-89.0 mol%,Viscosity:40.0-48.0 mPa.s

Lot #: K2527474

SKU # **P139540**

Version **0**

Analysis #: **610619**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.20000 %
Degree of hydrolysis	87-89 (%)	88.40000 %
Volatile matter	0-6 (%)	1.30000 %
pH	5-7	5.50000
Viscosity(4% in H ₂ O, 20°C)	40-48 (mPa·S)	45.00000 mPa·S
Sodium acetate	0-1.06 (%)	0.52000 %



John Su
QA & QC Manager