

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-12-02 12:00:29  
Date of Next Testing: 2029-12-01 12:00:29  
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 #: K2527477  
SKU #: **P139540**  
Version: **0**  
Analysis #: **610623**

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.30%
Degree of hydrolysis	87-89 (%)	87.40%
Volatile matter	0-6 (%)	3.10%
pH	5-7	5.80
Viscosity(4% in H2O, 20°C)	40-48 (mPa·S)	46.70 mPa·S
Sodium acetate	0-1.06 (%)	0.56%



John Su  
QA & QC Manager