



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-08 14:52:22

Date of Next Testing: 2029-08-07 14:52:22

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 #: H2504682

SKU #: **P139540**

Version: **0**

Analysis #: **545897**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.20000 %
Degree of hydrolysis	87-89 (%)	88.20000 %
Volatile matter	0-6 (%)	0.80000 %
pH	5-7	5.70000
Viscosity(4% in H ₂ O, 20°C)	40-48 (mPa·S)	46.60000 mPa·S
Sodium acetate	0-1.06 (%)	0.86000 %

John Su
QA & QC Manager