



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-01 16:21:09

Date of Next Testing: 2029-06-30 16:21:09

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 #: F2524541

SKU # **P139540**

Version **0**

Analysis #: **503112**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.30000 %
Degree of hydrolysis	87-89 (%)	87.60000 %
Volatile matter	0-6 (%)	2.80000 %
pH	5-7	5.50000
Viscosity(4% in H ₂ O, 20°C)	40-48 (mPa·S)	47.60000 mPa·S
Sodium acetate	0-1.06 (%)	1.02600 %

John Su
QA & QC Manager