

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 17:12:43
Date of Next Testing: 2029-09-08 17:12:43
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:85.0-90.0 mol%,Viscosity:20.0-30.0 mPa.s
Lot #: I2503416
SKU #: **P139545**
Version: **4**
Analysis #: **545052**

Parameter	Limit Values	Result
Volatile matter	0-8 (%)	2.70 %
PH	5-7	6.10
Ash	0-1.2 (%)	0.70 %
Degree of alcoholysis	85-90 (Mole%)	87.80000 Mole%
Viscosity(4% in H ₂ O, 20°C)	20-30 (mPa·S)	25.10 mPa·S
Sodium acetate	0-3.17 (%)	1.98000 %



John Su
QA & QC Manager