

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

Certificate of Analysis

Date of Testing: 2025-11-24 14:20:44
Date of Next Testing: 2029-11-23 14:20:44
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 #: K2520432
SKU #: **P139545**
Version: **4**
Analysis #: **608181**

Parameter	Limit Values	Result
Viscosity(4% in H2O, 20°C)	20-30 (mPa·S)	25.30 mPa·S
Volatile matter	0-8 (%)	3.00 %
pH	5-7	6.00
Ash	0-1.2 (%)	0.80 %
Degree of alcoholysis	85-90 (Mole%)	88.20000 Mole%
Sodium acetate	0-3.17 (%)	1.58000 %



John Su
QA & QC Manager