

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 11:49:35

Date of Next Testing: 2029-10-19 11:49:35

Product Name: **Poly(vinyl alcohol)**

CAS Number: 9002-89-5

Specifications & Purity: degree of hydrolysis:72.5-74.5 mol%,Viscosity:4.2-5.0 mPa.s

Lot #: J2516798

SKU # **P139543**

Version **0**

Analysis #: **588682**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	5-7	6.00000
Ash	0-0.4 (%)	0.20000 %
Degree of hydrolysis	72.5-74.5 (Mole%)	72.80000 Mole%
Viscosity(4% in H ₂ O, 20°C)	4.2-5 (mPa·S)	4.70000 mPa·S
Volatile matter	0-6 (%)	2.40000 %
Sodium acetate	0-1.06 (%)	0.98000 %



John Su
QA & QC Manager