

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 10:31:25

Date of Next Testing: 2030-05-12 10:31:25

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 #: E2609644

SKU # **P139543**

Version **0**

Analysis #: **700120**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	5-7	5.80000
Ash	0-0.4 (%)	0.20000 %
Degree of hydrolysis	72.5-74.5 (Mole%)	73.00000 Mole%
Viscosity(4% in H ₂ O, 20°C)	4.2-5 (mPa·S)	4.50000 mPa·S
Volatile matter	0-6 (%)	2.50000 %
Sodium acetate	0-1.06 (%)	0.98000 %



John Su
QA & QC Manager