

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

Certificate of Analysis

Date of Testing: 2026-06-05 14:32:51
Date of Next Testing: 2030-06-04 14:32:51
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:86.5-89.0 mol%,Viscosity:4.6-5.4 mPa.s, Volatile matter≤6.0%
Lot #: E2627341
SKU #: **P139539**
Version: **0**
Analysis #: **696718**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	5-7	5.20000
Volatile matter	0-5 (%)	4.40000 %
Ash	0-0.4 (%)	0.40000 %
Degree of hydrolysis	86.5-89 (Mole%)	87.60000 Mole%
Viscosity(4% in H2O, 20°C)	4.6-5.4 (mPa·S)	5.20000 mPa·S
Sodium acetate	0-1.06 (%)	0.89000 %



John Su
QA & QC Manager