

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-15 18:06:32
Date of Next Testing: 2026-12-14 18:06:32
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 #: L2206565
SKU #: **P139539**
Analysis: **158698**

Parameter	Limit Values	Result
PH	5-7	6.10
Volatile matter	0-5 (%)	1.70 %
Ash	0-0.4 (%)	0.30 %
Degree of hydrolysis	86.5-89 (Mole%)	88.70 Mole%
Viscosity(4% in H ₂ O, 20°C)	4.6-5.4 (mPa·S)	5.30 mPa·S
Sodium acetate	0-1.06 (%)	1.00 %



John Su
QA & QC Manager