

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-11 09:56:41
Date of Next Testing: 2026-07-10 09:56:41
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:98.0-99.0 mol%,Viscosity:5.2-6.0 mPa.s
Lot #: F2228477
SKU #: **P139533**
Analysis: **097760**

Parameter	Limit Values	Result
Degree of hydrolysis	98-99 (%)	98.44 %
Ash	0-0.6 (%)	0.40 %
Viscosity(4% in H ₂ O, 20°C)	5.2-6 (mPa·S)	5.70 mPa·S
PH	5-7	6.00
Volatile matter	0-6 (%)	2.97 %
Sodium acetate	0-1.58 (%)	1.06 %



John Su
QA & QC Manager