

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-20 11:58:27
Date of Next Testing: 2028-04-19 11:58:27
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:87.0-89.0 mol%,Viscosity:3.2-3.6 mPa.s
Lot #: D2412453
SKU #: **P139537**
Analysis: **342071**

Parameter	Limit Values	Result
PH	5-7	6.02
Viscosity(4% in H ₂ O, 20°C)	3.2-3.6 (mPa·S)	3.60 mPa·S
Degree of hydrolysis	87-89 (%)	88.05 %
Volatile matter	0-5 (%)	3.60 %
Ash	0-0.4 (%)	0.38 %
Sodium acetate	0-1.06 (%)	0.90 %



John Su
QA & QC Manager