

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 18:22:02
 Date of Next Testing: 2029-06-09 18:22:02
 Product Name: **Poly(vinyl alcohol) (PVA)**
 CAS Number: 9002-89-5
 Specifications & Purity: degree of hydrolysis:87.0-89.0 mol%,Viscosity:3.2-3.6 mPa.s
 Lot #: E2528719
 SKU #: **P139537**
 Version: **0**
 Analysis #: **485964**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	5-7	5.70000
Viscosity(4% in H ₂ O, 20°C)	3.2-3.6 (mPa·S)	3.40000 mPa·S
Degree of hydrolysis	87-89 (%)	88.10000 %
Volatile matter	0-5 (%)	2.10000 %
Ash	0-0.4 (%)	0.30000 %
Sodium acetate	0-1.06 (%)	1.05900 %



John Su
QA & QC Manager