

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 16:47:51

Date of Next Testing: 2029-08-14 16:47:51

Product Name: **Poly(vinyl alcohol) (PVA)**

CAS Number: 9002-89-5

Grades & Purity: Mw 89000-98000, 99% hydrolyzed

Lot #: H2612426

SKU #: **P434371**

Version: **1**

Analysis #: **628539**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	2.30552 %
pH	5.0-7.0	6.47000
Viscosity(4% in H ₂ O, 20°C)	11.6-15.4 (mPa·S)	15.30000 mPa·S
Assay(Hydrolysis)	99.0-99.8 (%)	99.30000 %
Residue on ignition(Ash)	0-0.7 (%)	0.64000 %
Appearance(P434371)	White to Off-White Powder or Granules	White to Off-White Powder or Granules
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager