

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-08 16:40:49
Date of Next Testing: 2029-03-07 16:40:49
Product Name: **Poly(vinyl alcohol) (PVA)**
CAS Number: 9002-89-5
Specifications & Purity: Ultra pure, degree of hydrolysis:78.5-81.5 mol%, Viscosity:2.8-3.3 mPa.s
Lot #: C2506663
SKU #: **P139542**
Version: **2**
Analysis #: **475389**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.30000 %
Volatile matter	0-5 (%)	2.10000 %
pH	5-7	5.70000
Viscosity(4% in H ₂ O, 20°C)	2.8-3.3 (mPa·S)	3.10000 mPa·S
Degree of hydrolysis	78.5-81.5 (Mole%)	80.10000 Mole%



John Su
QA & QC Manager