



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 10:45:47

Date of Next Testing: 2029-01-13 10:45:47

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

CAS Number: 9002-89-5

Specifications & Purity: Hydrolysis degree 87-89mole%, viscosity 20-30mPa S

Lot #: A2513297

SKU # **P656998**

Version **1**

Analysis #: **318035**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(4% in H ₂ O, 20°C)	20-30 (mPa·S)	25.90000 mPa·S
Degree of hydrolysis	87-89 (Mole%)	88.40000 Mole%
Volatile matter	0-8 (%)	2.70000 %
Ash	0-1.2 (%)	0.70000 %
pH	5-7	6.70000

John Su
QA & QC Manager