



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-21 13:47:56

Date of Next Testing: 2027-04-11 13:47:56

Product Name: **Mowiol® PVA-210**

CAS Number: 9002-89-5

Specifications & Purity: Mw ~67,000

Lot #: D2510418

SKU # **P119364**Version **1**Analysis #: **470752**

Parameter	Limit Values	Result
Volatile matter	0-5 (%)	2.50 %
Degree of hydrolysis	87-89 (%)	88.90 %
Ash	0-0.4 (%)	0.30 %
Viscosity(4% in H ₂ O, 20°C)	7.5-9.5 (mPa·S)	9.10 mPa·S
mol wt	Mr ~67000	Mr ~67000

John Su
QA & QC Manager