

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

### Certificate of Analysis

Date of Testing: 2026-06-25 18:24:34  
Date of Next Testing: 2028-06-14 18:24:34  
Product Name: **Mowiol® PVA-210**  
CAS Number: 9002-89-5  
Specifications & Purity: Mw ~67,000  
Lot #: F2616489  
SKU #: **P119364**  
Version: **2**  
Analysis #: **672679**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Volatile matter	0-5 (%)	2.70000 %
Degree of hydrolysis	87-89 (%)	88.30000 %
Ash	0-0.4 (%)	0.30000 %
Molecular Weight(GPC)	62000-72000	63000.00000
Viscosity(4% in H2O, 20°C)	7.5-9.5 (mPa·S)	9.00000 mPa·S



John Su  
QA & QC Manager