



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-02 11:07:08  
Date of Next Testing: 2027-05-23 11:07:08  
Product Name: **Mowiol® PVA-124**  
CAS Number: 9002-89-5  
Specifications & Purity: Viscosity : 54-66 mPa·s  
Lot #: E2519411  
SKU #: **P119362**  
Version: **0**  
Analysis #: **502056**  
Storage Temperature: Room temperature

| Parameter                               | Limit Values  | Result         |
|-----------------------------------------|---------------|----------------|
| Degree of hydrolysis                    | 98-99 (%)     | 98.50000 %     |
| Volatile matter                         | 0-5 (%)       | 2.20000 %      |
| pH                                      | 5-7           | 5.80000        |
| Viscosity(4% in H <sub>2</sub> O, 20°C) | 54-66 (mPa·S) | 59.40000 mPa·S |
| Ignition Residue                        | 0-0.5 (%)     | 0.20000 %      |

John Su  
QA & QC Manager