

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 15:12:48

Date of Next Testing: 2028-01-31 15:12:48

Product Name: **Mowiol® PVA-117**

CAS Number: 9002-89-5

Specifications & Purity: Mw ~145,000

Lot #: B2605207

SKU #: **P119356**

Version: **3**

Analysis #: **653865**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ash	0-0.5 (%)	0.20000 %
Volatile matter	0-5 (%)	4.00000 %
Viscosity(4% in H ₂ O, 20°C)	26-30 (mPa·S)	27.70000 mPa·S
Degree of hydrolysis	98-99 (%)	98.40000 %
pH	5-7	6.20000



John Su
QA & QC Manager