

Certificate of Analysis

Date of Testing: 2025-05-13 18:43:44

Date of Next Testing: 2027-05-03 18:43:44

Product Name: **Mowiol® PVA-117**

CAS Number: 9002-89-5

Specifications & Purity: Mw ~145,000

Lot #: E2506432

SKU #: **P119356**

Version: **3**

Analysis #: **498942**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Ash	0-0.5 (%)	0.30 %
Volatile matter	0-5 (%)	1.20 %
Degree of hydrolysis	98-99 (%)	98.50 %
PH	5-7	5.90
Viscosity(4% in H ₂ O, 20°C)	26-30 (mPa·S)	27.80 mPa·S



John Su
QA & QC Manager