

## Certificate of Analysis

Date of Testing: 2025-09-01 11:28:19  
Date of Next Testing: 2027-08-22 11:28:19  
Product Name: **Mowiol® PVA-117**  
CAS Number: 9002-89-5  
Specifications & Purity: Mw ~145,000  
Lot #: H2525582  
SKU #: **P119356**  
Version: **3**  
Analysis #: **558970**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Ash	0-0.5 (%)	0.40 %
Volatile matter	0-5 (%)	2.00 %
Degree of hydrolysis	98-99 (%)	98.40 %
PH	5-7	6.10
Viscosity(4% in H <sub>2</sub> O, 20°C)	26-30 (mPa·S)	27.60 mPa·S



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