

Certificate of Analysis

Date of Testing: 2025-07-03 13:20:43

Date of Next Testing: 2027-06-23 13:20:43

Product Name: **Mowiol® PVA-224**

CAS Number: 9002-89-5

Specifications & Purity: Mw ~205,000

Lot #: F2527196

SKU #: **P119361**

Version: **1**

Analysis #: **516926**

Parameter	Limit Values	Result
Degree of hydrolysis	86.7-88.7 (%)	88.30 %
PH	5-6.5	5.70
Ash content	0-0.4 (%)	0.20000 %
Viscosity(4% in H2O, 20°C)	38-48 (mPa·S)	42.90 mPa·S



John Su
QA & QC Manager