

Certificate of Analysis

Date of Testing: 2024-03-20 11:03:43
Date of Next Testing: 2026-03-10 11:03:43
Product Name: **Mowiol® PVA-224**
CAS Number: 9002-89-5
Specifications & Purity: Mw ~205,000
Lot #: F2225543
SKU #: **P119361**
Analysis: **333340**

Parameter	Limit Values	Result
Ignition Residue	0-0.5 (%)	0.24 %
Viscosity(4% in H ₂ O, 20°C)	38-48 (mPa·S)	44.30 mPa·S
Degree of hydrolysis	86.7-88.7 (%)	87.10 %
PH	5-6.5	5.30



John Su
QA & QC Manager