

Certificate of Analysis

Date of Testing: 2023-07-17 18:05:31
Date of Next Testing: 2025-07-06 18:05:31
Product Name: **Mowiol® PVA-224**
CAS Number: 9002-89-5
Specifications & Purity: Mw ~205,000
Lot #: G2312812
SKU #: **P119361**
Analysis: **244226**

Parameter	Limit Values	Result
Ignition Residue	0-0.5 (%)	0.30 %
Viscosity(4% in H ₂ O, 20°C)	38-48 (mPa·S)	47.90 mPa·S
Degree of hydrolysis	86.7-88.7 (%)	87.90 %
PH	5-6.5	6.10



John Su
QA & QC Manager