

Certificate of Analysis

Date of Testing: 2023-09-15 13:21:31
Date of Next Testing: 2025-09-04 13:21:31
Product Name: **Mowiol® PVA-210**
CAS Number: 9002-89-5
Specifications & Purity: Mw ~67,000
Lot #: L2110138
SKU #: **P119364**
Analysis: **276619**

Parameter	Limit Values	Result
Viscosity(4% in H ₂ O, 20°C)	7.5-9.5 (mPa·S)	9.30 mPa·S
Volatile matter	0-5 (%)	2.48 %
Degree of hydrolysis	87-89 (%)	88.60 %
Ash	0-0.4 (%)	0.30 %
mol wt	Mr ~67000	Mr ~67000



John Su
QA & QC Manager