

Certificate of Analysis

Date of Testing: 2021-08-18 16:51:17
Date of Next Testing: 2025-08-17 16:51:17
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:97.5-99.0 mol%,Viscosity:25.0-30.0 mPa.s
Lot #: H2117244
SKU #: **P139550**
Analysis: **026252**

Parameter	Limit Values	Result
Volatile matter	0-6 (%)	3.10 %
Viscosity(4% in H ₂ O, 20°C)	25-30 (mPa·S)	26.60 mPa·S
Sodium acetate	0-1.06 (%)	0.09 %
Ash	0-0.4 (%)	0.30 %
Degree of hydrolysis	97.5-99 (Mole%)	98.00 Mole%



John Su
QA & QC Manager