

Certificate of Analysis

Date of Testing: 2021-11-30 18:37:25
Date of Next Testing: 2025-11-29 18:37:25
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:98.0-99.0 mol%,Viscosity:20.0-30.0 mPa.s
Lot #: K2127601
SKU #: **P139546**
Analysis: **048868**

Parameter	Limit Values	Result
Degree of hydrolysis	98-99 (%)	98.14 %
Ash	0-0.5 (%)	0.40 %
Volatile matter	0-6.5 (%)	1.82 %
Sodium acetate	0-1.32 (%)	1.05 %
Viscosity(4% in H ₂ O, 20°C)	20-30 (mPa·S)	24.80 mPa·S



John Su
QA & QC Manager