

Certificate of Analysis

Date of Testing: 2022-09-27 11:35:16
Date of Next Testing: 2026-09-26 11:35:16
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:98.0-99.0 mol%,Viscosity:25.0-31.0 mPa.s
Lot #: I2223470
SKU # **P139534**
Analysis: **140084**

Parameter	Limit Values	Result
Volatile matter	0-5 (%)	2.40 %
Ash	0-0.4 (%)	0.30 %
PH	5-7	6.10
Viscosity(4% in H ₂ O, 20°C)	25-31 (mPa·S)	27.20 mPa·S
Degree of hydrolysis	98-99 (Mole%)	98.30000 Mole%



John Su
QA & QC Manager