

Certificate of Analysis

Date of Testing: 2023-04-18 16:10:20
Date of Next Testing: 2027-04-17 16:10:20
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 #: D23081635
SKU #: **P139550**
Analysis: **151267**

Parameter	Limit Values	Result
Volatile matter	0-6 (%)	2.90 %
Viscosity(4% in H ₂ O, 20°C)	25-30 (mPa·S)	28.00 mPa·S
Ash	0-0.4 (%)	0.30 %
Degree of hydrolysis	97.5-99 (Mole%)	98.40 Mole%
Sodium acetate	0-1.06 (%)	0.09 %



John Su
QA & QC Manager