

Certificate of Analysis

Date of Testing: 2023-03-13 17:35:39
Date of Next Testing: 2027-03-12 17:35:39
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 #: C2307787
SKU #: **P139546**
Analysis: **150867**

Parameter	Limit Values	Result
Degree of hydrolysis	98-99 (%)	98.08 %
Ash	0-0.5 (%)	0.50 %
Volatile matter	0-6.5 (%)	1.95 %
Viscosity(4% in H ₂ O, 20°C)	20-30 (mPa·S)	24.30 mPa·S
Sodium acetate	0-1.32 (%)	0.00 %



John Su
QA & QC Manager