

Certificate of Analysis

Date of Testing: 2024-05-28 10:00:47
Date of Next Testing: 2028-05-27 10:00:47
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 #: E2420589
SKU #: **P139534**
Version: **1**
Analysis #: **356414**

Parameter	Limit Values	Result
Volatile matter	0-5 (%)	3.50 %
Ash	0-0.4 (%)	0.20 %
PH	5-7	6.10
Viscosity(4% in H ₂ O, 20°C)	25-31 (mPa·S)	25.90 mPa·S
Degree of hydrolysis	98-99 (Mole%)	98.40000 Mole%



John Su
QA & QC Manager