

Certificate of Analysis

Date of Testing: 2024-06-05 16:52:59
Date of Next Testing: 2028-06-04 16:52:59
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:97.5-99 mol%,Viscosity:3.5-4.5 mPa.s
Lot #: E2430044
SKU #: **P139548**
Version: **0**
Analysis #: **042315**

Parameter	Limit Values	Result
Volatile matter	0-6 (%)	2.45 %
Viscosity(4% in H ₂ O, 20°C)	3.5-4.5 (mPa·S)	4.20 mPa·S
Sodium acetate	0-1.06 (%)	1.00 %
Ash	0-0.4 (%)	0.00 %
Degree of hydrolysis	97.5-99 (Mole%)	98.62 Mole%



John Su
QA & QC Manager