

Certificate of Analysis

Date of Testing: 2023-08-11 14:59:38
Date of Next Testing: 2027-08-10 14:59:38
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 #: H2307921
SKU #: **P139548**
Analysis: **263067**

Parameter	Limit Values	Result
Volatile matter	0-6 (%)	2.26 %
Viscosity(4% in H ₂ O, 20°C)	3.5-4.5 (mPa·S)	4.10 mPa·S
Sodium acetate	0-1.06 (%)	1.00 %
Ash	0-0.4 (%)	0.01 %
Degree of hydrolysis	97.5-99 (Mole%)	98.76 Mole%



John Su
QA & QC Manager