

Certificate of Analysis

Date of Testing: 2023-03-08 03:04:23
Date of Next Testing: 2027-03-07 03:04:23
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:99.0-99.4 mol%,Viscosity:12.0-16.0 mPa.s
Lot #: C23031161
SKU #: **P139549**
Analysis: **173789**

Parameter	Limit Values	Result
Degree of hydrolysis	99-99.4 (Mole%)	99.20 Mole%
Ash	0-0.4 (%)	0.40 %
Viscosity(4% in H ₂ O, 20°C)	12-16 (mPa·S)	13.80 mPa·S
Volatile matter	0-6 (%)	3.60 %
Sodium acetate	0-1.06 (%)	0.06 %



John Su
QA & QC Manager