

Certificate of Analysis

Date of Testing: 2022-07-29 15:50:46
Date of Next Testing: 2026-07-28 15:50:46
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:72.5-74.5 mol%,Viscosity:4.2-5.0 mPa.s
Lot #: G2228078
SKU #: **P139543**
Analysis: **111285**

Parameter	Limit Values	Result
PH	5-7	5.90
Ash	0-0.4 (%)	0.20 %
Viscosity(4% in H ₂ O, 20°C)	4.2-5 (mPa·S)	4.50 mPa·S
Volatile matter	0-6 (%)	2.31 %
Degree of hydrolysis	72.5-74.5 (Mole%)	73.35 Mole%
Sodium acetate	0-1.06 (%)	0.16 %



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QA & QC Manager