

Certificate of Analysis

Date of Testing: 2025-04-14 09:20:52

Date of Next Testing: 2029-04-13 09:20:52

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 #: D2510560

SKU # **P139543**

Version **0**

Analysis #: **491362**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH	5-7	6.00
Ash	0-0.4 (%)	0.20 %
Degree of hydrolysis	72.5-74.5 (Mole%)	72.80 Mole%
Volatile matter	0-6 (%)	2.40 %
Viscosity(4% in H ₂ O, 20°C)	4.2-5 (mPa·S)	4.70 mPa·S
Sodium acetate	0-1.06 (%)	0.86 %



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QA & QC Manager