

Certificate of Analysis

Date of Testing: 2023-10-23 11:30:01
Date of Next Testing: 2027-10-22 11:30:01
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:87.0-89.0 mol%,Viscosity:3.2-3.6 mPa.s
Lot #: J2318655
SKU #: **P139537**
Analysis: **281544**

Parameter	Limit Values	Result
PH	5-7	6.02
Sodium acetate	0-1.06 (%)	0.00 %
Degree of hydrolysis	87-89 (%)	88.05 %
Volatile matter	0-5 (%)	3.60 %
Ash	0-0.4 (%)	0.38 %
Viscosity(4% in H ₂ O, 20°C)	3.2-3.6 (mPa·S)	3.50 mPa·S



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