

Certificate of Analysis

Date of Testing: 2025-01-03 19:23:14
Date of Next Testing: 2029-01-02 19:23:14
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 #: L2423536
SKU #: **P139537**
Version: **0**
Analysis #: **403445**

Parameter	Limit Values	Result
PH	5-7	5.80
Degree of hydrolysis	87-89 (%)	88.20 %
Volatile matter	0-5 (%)	1.90 %
Ash	0-0.4 (%)	0.30 %
Viscosity(4% in H ₂ O, 20°C)	3.2-3.6 (mPa·S)	3.40 mPa·S
Sodium acetate	0-1.06 (%)	0.61 %



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