

Certificate of Analysis

Date of Testing: 2023-04-11 23:20:40
Date of Next Testing: 2027-04-10 23:20:40
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:98.0-99.0 mol%,Viscosity:5.2-6.0 mPa.s
Lot #: D2304006
SKU #: **P139533**
Analysis: **194253**

Parameter	Limit Values	Result
Degree of hydrolysis	98-99 (%)	98.50%
Ash	0-0.6 (%)	0.40%
Viscosity(4% in H ₂ O, 20°C)	5.2-6 (mPa·S)	5.60 mPa·S
PH	5-7	6.00
Volatile matter	0-6 (%)	3.18%



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QA & QC Manager