

Certificate of Analysis

Date of Testing: 2024-08-02 14:09:36
Date of Next Testing: 2028-08-01 14:09:36
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: degree of hydrolysis:87.0-89.0 mol%,Viscosity:40.0-48.0 mPa.s
Lot #: G2431415
SKU #: **P139540**
Version: **0**
Analysis #: **390833**

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.20%
Degree of hydrolysis	87-89 (%)	87.90%
Volatile matter	0-6 (%)	2.80%
PH	5-7	5.80
Sodium acetate	0-1.06 (%)	0.87%
Viscosity(4% in H ₂ O, 20°C)	40-48 (mPa·S)	46.50 mPa·S



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