

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-23 15:12:31

Date of Next Testing: 2030-03-22 15:12:31

Product Name: **Poly(vinyl alcohol)**

CAS Number: 9002-89-5

Specifications & Purity: degree of hydrolysis:98.0-99.0 mol%,Viscosity:54.0-66.0 mPa.s

Lot #: C2616048

SKU #: **V30210**

Version: **0**

Analysis #: **680544**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sodium acetate	0-1.06 (%)	1.04 %
Degree of hydrolysis	98-99 (%)	98.30 %
pH	5-7	6.00
Viscosity(4% in H ₂ O, 20°C)	54-66 (mPa·S)	59.10 mPa·S
Ash	0-0.4 (%)	0.20 %
Volatile matter	0-6 (%)	4.30 %

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

