

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-07-13 15:47:32

Date of Next Testing: 2030-07-12 15:47:32

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

CAS Number: 9002-89-5

Specifications & Purity: degree of hydrolysis:87.0-89.0 mol%,Viscosity:80.0-110.0 mPa.s

Lot #: G2601004

SKU #: **V30212**

Version: **0**

Analysis #: **742792**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	5-7	5.50000
Viscosity(4% in H ₂ O, 20°C)	80-110 (mPa·S)	96.20000 mPa·S
Volatile matter	0-6 (%)	1.60000 %
Sodium acetate	0-1.06 (%)	0.50000 %
Degree of hydrolysis	87-89 (%)	88.20000 %
Ash	0-0.4 (%)	0.20000 %

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

