

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-20 10:31:27

Date of Next Testing: 2030-03-19 10:31:27

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

CAS Number: 9002-89-5

Specifications & Purity: degree of hydrolysis:78.5-81.5 mol%,Viscosity:2.8-3.3 mPa.s

Lot #: C2616092

SKU #: **V34464**

Version: **0**

Analysis #: **680868**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.4 (%)	0.30 %
Volatile matter	0-5 (%)	2.10 %
pH	5-7	5.70
Viscosity(4% in H ₂ O, 20°C)	2.8-3.3 (mPa·S)	3.10 mPa·S
Degree of hydrolysis	78.5-81.5 (Mole%)	80.10 Mole%

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

