

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-11-20 10:38:22

Date of Next Testing: 2029-11-19 10:38:22

Product Name: **Starch,water-soluble**

CAS Number: 9005-84-9

Specifications & Purity: pharmaceutical grade, soluble

Lot #: K2517045

SKU #: **V32666**

Version: **0**

Analysis #: **611146**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Ignition Residue	0-0.5 (%)	0.39 %
PH(2% in Water)	5-8	7.30
Loss on drying	0-12 (%)	7.27 %
Heavy metal (as Pb)	0-20 (ppm)	0.00 ppm
Solubility in H ₂ O	96-100 (%)	98.81 %
Microbial Limit	Conforms	Conforms
Appearance(V32666)	White to Off-White Powder	White to Off-White Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

