



CERTIFICATE OF ANALYSIS

Date: JUN. 11, 2025

品 名: PRODUCT: PVP K30 (USP26)
批 号: LOT NUMBER: YK005L250618
数 量: 送 样 部 门:
AMOUNT: 3700KGS SENT FROM: MFR DEP

RESULTS OF INSPECTION:

测 定 项 目 TEST ITEMS	指 标 SPECIFICATIONS	实 测 值 TEST VALUE
Characteristics	A white or yellowish powder	Complies
Identification	A, B, C	Complies
pH Value (5% in water)	3.0 - 7.0	3.6
K-Value	27.0 - 32.4	29.9
Water %	≤ 5.0	2.7
Residue on ignition %	≤ 0.1	0.01
Lead ppm	≤ 10	< 10
Limit of Aldehydes %	≤ 0.05	0.006
Limit of Hydrazine ppm	≤ 1	< 1
Vinylpyrrolidinone %	≤ 0.2	0.0002
Nitrogen %	11.5 - 12.8	12.4
2-pyrrolidone %	≤ 3.0	1.07
Peroxides(as H ₂ O ₂) ppm	≤ 400	212.27
生产日期/MFG. Date	JUN. 11, 2025	
有效日期/EXP. Date	JUN. 10, 2027	

分析者意见/OPINION OF THE ANALYST:

REPRESENTATIVE SAMPLES WAS INSPECTED AND FOUND IN CONFORMITY WITH THE REQUIREMENT OF SPECIFICATION



- P. s. 1. If have any doubt about the result, please inform us for retest in a month. The sample for retest shall be the original one.
2. This report should not be used for advertisement and propaganda.

分析: 王盼
Analyst

校核: 蒋华攀
Corrector

审定: 陈占
Approver



www.yukingchina.com

总 部: 上海宇昂水性材料科技股份有限公司
H Q: SHANGHAI YUKING WATER SOLUBLE MATERIAL TECH CO., LTD.
地 址: 上海市浦东新区半淞路 100 弄 35 号 5 楼
ADD.: 5th Floor, No.35, Lane 100, Banxia Rd. Pudong New District, Shanghai
TEL: +86 21-65286208 / +86 710-3223888

工 厂: 宇昂科技有限公司
PLANT: YUKING TECHNOLOGIES CO., LTD.
地 址: 湖北省襄阳市高新区贤昌路 101 号
ADD.: No.101, Guanyu Road, Hi-Tech District, Xiangyang City, Hubei Province, China
E-mail: yuking@urepoymex.com