

质量检验报告

CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 聚乙烯吡咯烷酮

英文名称(English Name) : PVP

分子式(Molecular Formula) : (C₆H₉NO)_n

CAS : 9003-39-8

储存条件(Storage Condition) : RT

货号(Item No) : P6073G

批号 (Lot. Number) : 2026/04

检测日期(Date of Testing) : 2026-04-30

复测日期(Date of Retesting) : 2029-04-29

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White powder	White powder
Solubility	50mg/mL, H ₂ O	Clear , colorless solution
PH	3.0-7.0 (5% in H ₂ O)	4.33
Mol wt	Average Mw~5500	Conform
Water	5.0%max	4.7%
K-Value	12.8-17.2	14.3

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

