



**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)：(C<sub>6</sub>H<sub>9</sub>NO)<sub>n</sub>

CAS：9003-39-8

货号(Item No)：S52716

检测日期(Date of Testing)：2023-12-19

储存条件(Storage Condition)：RT

批号 (Lot. Number)：D19IS235477

复测日期(Date of Retesting)：2026-12-18

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                 | 实测结果<br>RESULTS           |
|----------------------------------|----------------------------------|---------------------------|
| Appearance                       | White powder                     | White powder              |
| Solubility                       | 10mg/mL, H <sub>2</sub> O        | Clear ,Colorless solution |
| PH                               | 3.0-7.0 ( C=5,H <sub>2</sub> O ) | 4.55                      |
| Mol wt                           | average Mv ~8 , 000              | Conform                   |
| Water                            | 5%max                            | 2.38%                     |

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu