



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 共聚维酮

英文名称(English Name ) : Poly(1-vinylpyrrolidone-co-vinyl acetate)

分子式(Molecular Formula) : (C<sub>6</sub>H<sub>9</sub>NO)<sub>n</sub>.(C<sub>4</sub>H<sub>6</sub>O<sub>2</sub>)<sub>m</sub>

CAS : 25086-89-9

储存条件(Storage Condition) : RT

货号(Item No) : S99025

批号 (Lot. Number) : KS383281

检测日期(Date of Testing) : 2025-06-08

复测日期(Date of Retesting) : 2028-06-07

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                                                       | 实测结果<br>RESULTS          |
|----------------------------------|------------------------------------------------------------------------|--------------------------|
| Appearance                       | White powder to<br>Colorless to Light orange<br>to Yellow clear liquid | White powder             |
| Solubility                       | 10mg/mL, CH <sub>2</sub> CL <sub>2</sub>                               | Clear,colorless solution |
| PH                               | 3.0-7.0 ( 5% in H <sub>2</sub> O)                                      | 4.7                      |
| Water                            | 5% max                                                                 | 2.1%                     |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu