

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 10:36:16
Date of Next Testing: 2028-05-02 10:36:16
Product Name: **Polyvinylpyrrolidone (PVP)**
CAS Number: 9003-39-8
Specifications & Purity: average Mw 58000,K29-32
Lot #: D2628405
SKU #: **P110607**
Version: **1**
Analysis #: **696166**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---|------------------------------|------------------------------|
| pH | 3-5 | 3.60000 |
| Water by Karl Fischer | 0-5 (%) | 3.20000 % |
| Nitrogen by Elemental Analysis | 11.5-12.8 (%) | 12.10000 % |
| K value | 29-32 | 29.90000 |
| Appearance (P110607) | White or light yellow powder | White or light yellow powder |
| Identification | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , Colorless to Faint Yellow ,Clear,100 mg/mL | pass | Pass |



John Su
QA & QC Manager