

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-19 08:39:25
 Date of Next Testing: 2028-03-18 08:39:25
 Product Name: **Polyvinylpyrrolidone (PVP)**
 CAS Number: 9003-39-8
 Specifications & Purity: K85
 Lot #: C2513689
 SKU #: **P758744**
 Version: **1**
 Analysis #: **480245**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
K value	84-88	84.50000
Water by Karl Fischer	0-5 (%)	2.33480 %
PH(1.0g in 20ml Water)	5-9	6.30000
Residue on Ignition	0-0.1 (%)	0.00000 %
N-vinylpyrrolidone (NVP)	≤100 (ppm)	15.00000 ppm
viscosity (20% in H ₂ O)	5000-20000 (mPa·S)	9100.00000 mPa·S
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P758744)	White to off-white powder	White to Off-White Powder



John Su
 QA & QC Manager