

Certificate of Analysis

Date of Testing: 2024-11-06 15:05:06

Date of Next Testing: 2026-11-06 15:05:06

Product Name: **Polyvinylpyrrolidone**

CAS Number: 9003-39-8

Specifications & Purity: M.W. ~ 40,000, high purity (K30)

Lot #: J2430496

SKU #: **P274371**

Version: **4**

Analysis #: **419277**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Heavy metals	0-0.001(%)	0.00 %
Nitrogen	11.5-12.8 (%)	12.00 %
K value	27-32	30.00
Acidity(1.0g in 20ml water)	3-5	3.50000
Appearance(P274371)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager