

Certificate of Analysis

Date of Testing: 2023-11-24 11:01:57
Date of Next Testing: 2025-11-23 11:01:57
Product Name: **Polyvinylpyrrolidone**
CAS Number: 9003-39-8
Specifications & Purity: M.W. ~ 40,000, high purity (K30)
Lot #: K2315316
SKU #: **P274371**
Analysis: **292019**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Heavy metals	0-0.001(%)	0.00 %
K value	27-32	30.20
Nitrogen	11.5-12.8 (%)	12.00 %
Acidity(1.0g in 20ml water)	3-5	3.60000
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