

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 13:11:34

Date of Next Testing: 2028-07-15 13:11:34

Product Name: **Polyvinylpyrrolidone (PVP)**

CAS Number: 9003-39-8

Specifications & Purity: powder, average Mw~29,000

Lot #: G2508113

SKU #: **P434441**

Version: **1**

Analysis #: **214584**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(5% in water)	3.0-5.0	3.52000
Water by Karl Fischer	0-5 (%)	3.44430 %
Residue on ignition(Ash)	0-0.5 (%)	0.00000 %
Nitrogen by Elemental Analysis	11.5-13.0 (%)	12.06100 %
K-Value	22.6-26.7	24.40000
Appearance(P434441)	White Powder	White powder
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager