

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 10:12:02

Date of Next Testing: 2029-09-16 10:12:02

Product Name: **Polyvinylpyrrolidone(PVP-P)**

CAS Number: 25249-54-1

Specifications & Purity: USP grade,cross-linked,powder

Lot #: I2512431

SKU # **P101410**

Version **1**

Analysis #: **565481**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
(As)Arsenic	0-2 (ppm)	0.00000 ppm
Heavy metals	0-10 (ppm)	0.00000 ppm
PH(1% in Water)	5-8	7.45000
Nitrogen by Elemental Analysis	11-12.8 (%)	11.86000 %
Loss on drying	0-5 (%)	2.06500 %
Residue on Ignition	0-0.1 (%)	0.00000 %
Peroxides	0-1000 (ppm)	54.00000 ppm
Appearance (P101410)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager