

Certificate of Analysis

Product Name Polyvinylpyrrolidone Version English

CAS Number 9003-39-8 **Report Code** T2320081225-1

Lot Number 20072802 Manuf. Date 2020/07/28

Lot Quantity 500.000kg Test Date 2020/07/30

Net Weight 25.000kg/Fiber drum Expiry Date 2023/07/27

Gross Weight 28.000kg/Fiber drum Workshop

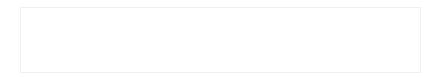
Test Standard USP39

Item	Standard	Results
PH,5% solution	3∼5	3.46
K Value	27~32.4	30.75
H2O2,ppm	≤400	146
Appearance	White to milk white powder	Confirms
Heavy metals,ppm	≤10	<10
Foric acid,%	≤0.5	0.37
Aldehyde, ppm	≤500	200
Moisture,%	≤5.0	3.10
Residue on ignition,%	≤0.05	0.03
Color of solution	Lighter than standard BY6,B6 & R6	Confirms
NVP content,%	<0.001	0.0003
N content,%	11.5~12.8	12.05
Hydrazine,%	≤1	<1
2-p content,%	≤3.0	1.7

Conclusion: Product complies with <u>USP39</u>

Liu Li

The above-mentioned data shall constitute the agreed contractual product quality, are also controlled as part of our quality assurance program. These data implies no legally binding guarantee of certain properties or of fitness for any specific purpose.



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