

Certificate Of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists

Product Name : Polyvinyl pyrrolidone K (PVP-K)

Cat.No. : URK-V2566

CAS No. : 9003-39-8

Batch No. : URK-V2566_250416

Chemical Nam : Homopolymer of Vinyl pyrrolidone

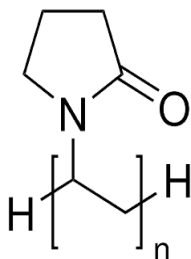
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Forr : $(C_6H_9NO)_n$

Storage : 25°C

1years

Chemical Stru :



Specification DATA

Item	K Value	NVP, %	Moisture, %	Ash, %	PH	Nitrogen, %	Aldehyde, ppm	Heavy metal, ppm	Peroxide, ppm
K15	12-17	≤0.1	≤5.0	≤0.1	3-7	11.5-12.8	≤500	≤10	≤400
K17	15-19	≤0.1	≤5.0	≤0.1	3-7	11.5-12.8	≤500	≤10	≤400
K25	22-28	≤0.1	≤5.0	≤0.1	3-7	11.5-12.8	≤500	≤10	≤400
K30	26-36	≤0.1	≤5.0	≤0.1	3-7	11.5-12.8	≤500	≤10	≤400
K90	81-94	≤0.1	≤5.0	≤0.1	5-8	12.0-12.8	≤500	≤10	≤400

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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