

## PVP K30

Item	Standard
Appearance	White or yellowish-white hygroscopic powder or flakes
Identification	A. An orange -yellow precipitate is formed
	B.A pale blue precipitate is formed
	C.A deep red colour is produced
PH(5% in water)	3.0~7.0
Water	≤5.0%
Residue on ignition	≤0.1%
Lead	≤ 10ppm
Limit of Aldehydes	≤0.05%
Limit of hydrazine	≤ 1ppm
Vinylpyrrolidone	≤0.2%
K-value(1% aqueous solution)	27.0~32.4
Nitrogen Content(oba)	11.2~12.8%
TAMC	≤ 1000 cfu/g
TYMC	≤ 100 cfu/g
Staphylococcus Aureus	Negative in 1g
Salmonella	Negative in 1g
Pseudomonas Aeruginosa	Negative in 1g
E.Coli	Negative in 1g