



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	Polyvinylpyrrolidone (PVP-40)
Product Code	PB0436
Grade	High Purity
Formula	(C ₆ H ₉ NO) _n
MW	40,000(Avg)
CAS#	9003-39-8
Lot No	

Testing Items	Specifications	Results
Appearance	White to off white powder	
Heavy Metals	≤10ppm	
Water Content (K.F.)	≤ 5%	
pH	3.0-7.0	
Related Substances		
N-Vinylpyrrolidone	≤ 0.1%	
Nitrogen	11.5-12.8%	
Acetaldehyde	≤ 0.05%	
Hydrazine	≤ 1ppm	
Hydrogen Peroxide	≤ 400ppm	
Residue On Ignition	≤ 0.1%	

Storage: R.T.

OF 21 Rev 1

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