

Items	Specs	Results
Appearance	Cream-white powder	conform
Particle Size (mesh)	Client need	40
Loss On Drying (%)	≤ 15	13.8
Ashes (%)	≤ 16	conform
Viscosity (1% KCL, cps)	$> 1200\text{CPS}$	1435
PH	6.0-8.0	7.0
Shearing Ratio	≥ 6.0	7.62
Dispersibility	≤ 3	0

Rheologic Measurement

Rate	600rpm	300rpm	200rpm	100rpm	6rpm	3rpm
Standard	≥ 75	≥ 55	≥ 45	≥ 35	≥ 18	≥ 15
Results	94	69	57.5	44	19	16