

Xanthan Gum Cosmetics Grade 60 mesh

Appearance	white –like powder
Solubility	soluble in hot or cold water
Viscosity (1% solution in 1% KCL)	1200-1700Pa.s
PH (1% solution)	6.0-8.0
Moisture	≤13%
Ash	≤13%
Particle size	100% through 40 mesh ≥95% through 60 mesh
Pyruvic acid	≥1.5%
Nitrogen	≤1.5%
Heavy metal	
Arsenic content (ppm)	≤3
Lead content(ppm)	≤5
Microbiology	
Total Plate Count (cfu/g)	≤500
Yeast & Moulds(cfu/g)	≤100
E. coli	Negative in 1g
Salmonella	Negative in 25g