

Xanthan Gum Specification

Appearance:	White to cream coloured powder.
pH (1% Solution):	6.0 - 8.0
Loss on Drying:	15 % max.
Ash:	13 % max.
Pyruvic Acid:	1.5 % min.
Heavy Metal:	20 ppm max.
Lead:	2 ppm max.
Arsenic:	3 ppm max.
Viscosity (1% Solution in 1% KCl):	1200 – 1800 cp
Particle Size:	90 % min. through 80 Mesh
Microbiological	
Total Plate Count:	2000 cfu/g max.
Yeast/Mould:	100 cfu/g max.
E. Coli:	Absent/25g
Salmonella:	Absent/25g