

TYPICAL COA
Xanthan Gum
(FOOD GRADE) (200 MESH)

Sr. No.	Particulars	Specifications	Results
1	Appearance	White like powder	Conform
2	Particle Size (mesh)	80/200	200
3	Loss on Drying (%)	≤15	11.1
4	PH (1% KCL)	6.0-8.0	6.97
5	Viscosity (1% KCL, cps)	1200-1700CPS	1430
6	Shearing Ratio	≥6.0	7.8
7	Ashes (%)	≤16	Conform
8	Pyruvic Acid (%)	≥1.5	Conform
9	V1/V2	1.02-1.45	Conform
10	Total Nitrogen (%)	≤1.5	Conform
11	Lead	≤2ppm	Conform
12	Total Plate Count	≤2000cfu/g	Conform
13	Moulds/Yeasts	≤100cfu/g	Conform
14	Salmonella	Negative	Conform
15	E.coli	Negative	Conform