



CERTIFICATE OF ANALYSIS

For Xanthan Gum Food Grade 200 Mesh

Product Description: **FUFENG®200**

Batch No.:202411B-N18 Quantity: 16000KGS/640CARTON

Production Date:NOV.17,2024 Shelf Life: 3 0 Months

Parameters	Specs	Results
Appearance	White-Like or Light-Yellow Powder	Conform
Particle Size (mesh)	100%through 80 mesh, not less than 92% through 200 mesh	200
Viscosity (1% KCL, cps)	≥1200	1430
Shear ratio	≥6.5	7.7
V1/V2	1.02~1.45	Conform
PH (1% solution)	6.0-8.0	7.08
Loss on Drying (%)	≤15	7.46
Ashes (%)	≤16	14.5
Pb (ppm)	≤2	Conform
Total Nitrogen(%)	≤1.5	Conform
Pyruvic Acid(%)	≥1.5	Conform
Total Plate Count(CFU/g)	≤2000	100
Moulds/Yeasts(CFU/g)	≤100	100
Coliform (MPN/g)	≤0.3	Conform
Salmonella	Absent	Conform

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