

CERTIFICATE OF ANALYSIS
For Xanthan Gum Food Grade 80 Mesh

Product Description: **FUFENG®80**
 Batch No.:201512A-G03
 Production Date: DEC.02, 2015

Invoice No.: SAS15204
 Shelf Life: 24 Months

Parameters	Specs	Results
Appearance	White-Like or Light-Yellow Powder	Conform
Particle Size (mesh)	100%through 60 mesh, not less than 95% through 80mesh	Conform
Viscosity (1% KCL, cps)	1200-1700	1575
Shear ratio	≥6.5	8.0
V1/V2	1.02~1.45	Conform
PH (1% solution)	6.0-8.0	6.96
Loss on Drying (%)	≤15	7.66
Ashes (%)	≤16	9.0
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	Conform
Coliform (MPN/g)	≤0.3	Conform
Salmonella	Absent	Conform

山东阜丰发酵有限公司
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赵兰坤