



山东阜丰发酵有限公司

Shandong Fufeng Fermentation Co., Ltd.

CERTIFICATE OF ANALYSIS

XANTHAN GUM FOOD GRADE

Product Description: **XANTHAN GUM**

Batch No.: H20210920003

Production Date: SEP.12,2023

Shelf Life: 24 Months

Parameters	Specs	Results
Appearance	White-Like or Light-Yellow Powder	Conform
Particle Size (mesh)	100%through 80mesh, not less than 92% through 200mesh	200m
Viscosity (1% KCL, cps)	≥1200	1502
Shear ratio	≥6.5	7.8
V1/V2	1.02~1.45	Conform
PH (1% solution)	6.0-8.0	7.0
Loss on Drying (%)	≤15	7.7
Ashes (%)	≤16	10.2
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

山东阜丰发酵有限公司  
SHANDONG FUFENG FERMENTATION CO., LTD.

来凤堂

Add: WEST HUAIHAI ROAD, JUNAN COUNTY, SHANDONG, CHINA, 276600

Tel: +86 539 7225754

E-mail: trade@fufeng-group.com

Fax: +86 539 7221324

www.fufeng-group.com