



# 四川新星成明生物科技有限公司

## 魔芋葡甘露聚糖检验报告

Sichuan Newstar Konjac Co.,Ltd

### Certification of Analysis

产品名称	魔芋粉	产品型号	BG-KJ	检测日期	2023/3/25
Product Name	Konjac Gum	Item NO		Date of Test	
批号	AL20230318	生产日期	2023/3/25	重量	18000KGS
Batch Number		Date of Manufacture		N.W.	
检验项目	Teat Items	结果 ACTUAL AND TESTED RESULTS			
镜检	Appearance	标准规定 Standard Define	检测结果 TESTED RESULTS		
		类白色带微黄或浅黄色 off-white with little yellow	类白色带微黄或浅黄色 off-white with little yellow		
粒度	Paritcle Size (Mesh)	90% pass the 120 mesh size screen.	95.4% pass the 120 mesh size screen.		
葡甘露聚糖	KGM (%)	≥85	88		
水份	Moisture (%)	≤10	8.82		
二氧化硫	SO2(ppm)	≤500	269		
砷	As (mg/kg)	≤2.0	conformed		
铅	Pb (mg/kg)	≤1.0	conformed		
灰分	Ash content (%)	≤3.0	2		
菌落总数	Total plate and count(cfu/g)	≤3000	conformed		
霉菌酵母菌	Yeasts & Moulds (cfu/g)	≤100	conformed		
大肠菌群	Coliform (MPN/100g)	≤30	<30		
金黄色葡萄球菌	S.aureus	negative	negative		
沙门氏菌	Salmonella	Absence (25 g or 25 mL)	Absence		
酸碱度 (1%水溶液)	PH (1%sol)	5-7	6.1		
结论 (Conclusion): 检验合格, 同意出厂 It's coincident with the standard. Consented to sell.					
粘度测法: 粘度测法: 1%水溶液在25℃条件下搅拌30分钟, 20分钟测第一次, 接着每10分钟测一次直到粘度下降, 取最大值。上海NDJ-1型粘度仪, 转速为6转/分。					
Method of Test Viscosity: 1% aqueous solutions at 25°C, mixed around 30minutes and test after 20mins first, then test every 10 mins until the viscosity get down, get the biggest data. Shanghai NDJ-1 viscometer 4R1, 6rpm					
粘度保持期(Validity Date of Viscosity): 2年。 Two years at 7°C。					
经理	彭小明	校核	姚靖	检验员	吴京艳
Manager	Mr.X.M.Peng	Rechecker	Ms. Yao Jing	Tester	Ms. Wu