



陕西康盛生物技术有限公司

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Certificate of Analysis

Product Name: Maitake Extract

Botanical Name: *Grifola frondosa*

Batch Number: KS20210401

Quantity: 950.0kg

Origin of Material: China

Part Used: Fruit

Date of Manufacture: 2021/04/01

Date of Expiration: 2023/04/01

Item	Specification	Result	Testing Method
Polysaccharides	30% Min.	31.24%	UV
Physical & Chemical Control			
Appearance	Yellow-brown Fine Powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Tasted	Characteristic	Complies	Organoleptic
Sieve Analysis	100% pass 80 mesh	Complies	80mesh screen
Loss on Drying	7% Max.	3.9%	5g/100°C/2.5hrs
Ash	9% Max.	4.8%	2g/525°C/3hrs
As	1.0ppm Max	Complies	ICP-MS
Pb	2.0ppm Max	Complies	ICP-MS
Hg	0.2ppm Max.	Complies	AAS
Cd	1ppm Max.	Complies	ICP-MS
Microbiological			
Total Plate Count	10000cfu/g Max.	Complies	GB 4789.2
Yeast & Mould	100cfu/g Max	Complies	GB 4789.15
Coliforms	Negative	Complies	GB 4789.3
Pathogens	Negative	Complies	GB 29921
Conclusion	Complies with specification		
Storage	In cool & dry place. Keep away from strong light and heat.		
Shelf life	2 years when properly stored.		
Packing	25KG/drum, Pack in paper-drums and two plastic-bags inside		

QC: Lijia

QA: Liyaqiang

