

**KS**

Nutripharma

陕西康盛生物技术有限公司

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Certificate of Analysis

Product Name: Hericium erinaceus Extract**Botanical Name:** *Hericium erinaceus* (Bull.) Per**Batch Number:** KS20210202**Quantity:** 1000kg**Origin of Material:** China**Part Used:** Fruit**Date of Manufacture:** 2021/02/02**Date of Expiration:** 2023/02/02

Item	Specification	Result	Testing Method
Polysaccharides	30% Min	32.86%	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.	4.69%	5g/100°C/2.5hrs
Ash	9% Max.	4.52%	2g/525°C/3hrs
As	1ppm Max	Complies	ICP-MS
Pb	2ppm Max	Complies	AAS
Hg	0.2ppm Max.	Complies	ICP-MS
Cd	1.0ppm Max	Complies	ICP-MS
Microbiological			
Total Plate Count	10000cfu/g Max.	Complies	GB 4789.2
Yeast & Mould	100cfu/g Max	Complies	GB4789.15
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

