

**KS**

Nutripharma

陕西康盛生物技术有限公司**SHAANXI KINGSCI BIOTECHNOLOGY CO., LTD.**

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Certificate of Analysis

Product Name: cordyceps .militaris extract**Botanical Name:** cordyceps .militaris(l.exfr)link**Batch Number:** KS210310**Quantity:** 800.0kg**Origin of Material:** China**Part Used:** Fruit**Date of Manufacture:** 2021/03/10**Date of Expiration:** 2023/03/10

Item	Specification	Result	Testing Method
Polysaccharides	10%Min	12.5%	UV
Adenosine	0.055% Min	Complies	HPLC
Physical & Chemical Control			
Appearance	Brown-Yellow 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.	4.5%	5g/100°C/2.5hrs
Ash	9% Max.	4.1%	2g/525°C/3hrs
As	1ppm Max	Complies	ICP-MS
Pb	2ppm Max	Complies	ICP-MS
Hg	0.2ppm Max.	Complies	AAS
Cd	1.0ppm Max.	Complies	ICP-MS
Microbiological			
Total Plate Count	10000/g Max.	Complies	CP2015
Yeast & Mould	100/g Max	Complies	CP2015
Salmonella	Negative	Complies	CP2015
E.Coli	Negative	Complies	CP2015
Staphylococcus	Negative	Complies	CP2015
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

