



西安绿泉科技有限公司

XI'AN GREEN SPRING TECHNOLOGY CO., LTD.

Product Name: Reishi Beta D Glucan

Botanical Name: *Ganoderma lucidum*

Batch Number: 20230621

Date of Manufacture: Jun. 21st 2023

Quantity: 200.0kg

Item	Specification	Result	Testing Method
Assay(Beta 1,3/1,6 D Glucan)	20% Min.	21.2%	Enzyme solution-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	80 mesh screen
Loss on Drying	5% Max.	4.21%	5g/100°C/2.5hrs
Ash	9% Max.	4.11%	2g/525°C/3hrs
Heavy Metal	10ppm Max	Complies	AAS
As	1.0ppm Max	Complies	AAS
Pb	2.0ppm Max	Complies	AAS
Hg	0.2ppm Max.	Complies	AAS
Pesticides Residues	1 ppm Max.	Complies	GC
Microbiological			
Total Plate Count	10000/g Max.	Complies	CP2010
Yeast & Mould	100/g Max	Complies	CP2010
Salmonella	Negative	Complies	CP2010
E. Coli	Negative	Complies	CP2010
Staphylococcus	Negative	Complies	CP2010
Conclusion	Complies with specification		
Storage	Store in cool & dry place. Do not freeze. Keep away from strong light and heat.		
Shelf life	2 years when properly stored		

