



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name:	Red Reishi Mushroom Extract	Batch Number:	2023112602GS
Botanical Source:	Ganoderma lucidum (Leyss. ex Fr.) Karst	Manufacture Date:	Nov.26,2023
Plant Part Used:	Fruit body	Analysis Date:	Nov.29,2023
Quantity:	345kgs	Expire Date:	Nov.26,2025
Polysaccharides	≥10%	12.0%	UV
Physical & Chemical			
Appearance	Brown-yellow Fine Powder	Complies	Visual
Odor & Taste	Characteristic	Complies	Organoleptic
Particle Size	98% pass 80 mesh	Complies	USP<786>
Loss On Drying	≤7.0%	1.62%	USP<731>
Ash	≤9.0%	2.57%	USP<281>
Heavy Metal			
Pb	≤1.5ppm	Complies	ICP-MS
As	≤1.0ppm	Complies	ICP-MS
Cd	≤1.0ppm	Complies	ICP-MS
Hg	50.2ppm	Complies	ICP-MS
Microbiological Test			
Total Plant Count	≤1000cfu/g	<100cfu/g	AOAC
Yeast&Mold	≤100cfu/g	<10cfu/g	AOAC
Salmonella	Negative	Negative	AOAC
E.Coli	Negative	Negative	AOAC
Staphylococcus	Negative	Negative	AOAC
Conclusion:Conform with specification.			
Storage: Keep in cool & dry place. Keep away from strong light and heat.			
Packing By 25kgs/Drum,inner by plastic bag.			
Shelf life:Two Years under the above condition, and in it's original package.			

Quality Assurance: Liang Yan

