陕西珍华萃生物科技有限公司

Shaanxi Zhenhuacui Biotechnology Co., Ltd.

CERTIFICATE OF ANALYSIS

Produce Name: Organic Reishi Mushroom Extract Used Part: Plant Organic Standard: NOP
Latin Name: Ganoderma lucidum Quantity: 500KG Batch Number: LH2601LZT
Analysis Date: 2026-04-19 Manufacture Date: 2026-04-18 Expiry Date: 2029-04-17

Items	Standards	Results	Method
Physical and chemical analysis：			
Polysaccharide	≥20%	21.5%	UV
Description	Brown Fine Powder	Conformed	Visual
Odor & Taste	Characteristic	Conformed	Organoleptic
Mesh Size	95% pass 80mesh	Conformed	CP2015
Loss on Drying	≤5.00%	2.36%	CP2015
Ash Content	≤5.00%	2.05%	CP2015
Solvent residue	Water		
Solubility	Mostly Soluble	Conformed	Water
Residue analysis：			
Heavy Metal	≤10ppm	Conformed	BS EN
Pb	≤1ppm	Conformed	BS EN ISO 17294-2 2016 mod.
As	≤1ppm	Conformed	BS EN ISO 17294-2 2016 mod.
Hg	≤0.1ppm	Conformed	BS EN 13806:2002
Cd	≤1ppm	Conformed	BS EN ISO 17294-2 2016 mod.
Pesticide residue	Meets USDA NOP requirements	Conformed	BS EN
Microbiological：			
Total Plate Count	≤10000cfu/g	Conformed	ISO 4833-1:2013
Yeast&Mold	≤300cfu/g	Conformed	ISO 21527-2:2008
E.coil	Negative	Conformed	ISO 7251:2005
Coliforms	Negative	Conformed	ISO 4831:2006
Salmonella	Negative	Conformed	ISO 6579-1:2017
Staphylococcus	Negative	Conformed	GB 4789.10-2016
General Status：			
GMO Free	Complies	Complies	
Non-Irradiation	Complies	Complies	
General Information：			
Conclusion	Conform to specification.		
Packing	Packed in drum and plastic-bag inside. N.W:25kgs;G.W:28kgs		
Storage	Preserve in well-closed, light-resistant, and protect from moisture		
Shelf life	36 months under the conditions above and in its original packaging		
Sterilization	High temperature.		

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