Xi'an OriginBio Technology Co., Ltd

西安知源生物科技有限公司

Certificate of Analysis

Product Name	Organic Reishi Straight Powder	**Latin name**	*Ganoderma lucidum*
Used Part	Fruit body	**Batch No.**	YJ26061101
Quantity	1,250 kg	**Manufacturing Date**	Jun. 11, 2026
Standard	In-house	**Expiry Date**	Jun. 10, 2028

Test Item	Specification	Result	Test Method
Identification	Spots of the same color appear at the corresponding positions compared with the reference chromatogram	Conforms	TLC
Appearance	Brown powder	Conforms	Visual
Taste & Odor	Characteristic odor, slightly bitter	Conforms	Organoleptic
Particle Size	95% pass 80 mesh	Conforms	80-mesh screen
Loss on Drying	≤ 9.00%	4.50%	USP<731>
Ash	≤ 9.00%	5.20%	USP<786>
Heavy Metals	≤ 10 ppm	Conforms	AAS
Lead (Pb)	< 1.0 ppm	0.32 ppm	USP<730>ICP-MS
Arsenic (As)	< 1.0 ppm	0.51ppm	USP<730>ICP-MS
Mercury (Hg)	< 0.1 ppm	< 0.003 ppm	USP<730>ICP-MS
Cadmium (Cd)	< 1.0 ppm	0.43 ppm	USP<730>ICP-MS
Pesticide Residues	Comply with EC 396	Conforms	GC
Total Plate Count	≤ 10,000 CFU/g	Conforms	USP<2021>
Yeast & Mold	≤ 100 CFU/g	Conforms	USP<2021>
Salmonella & E. coli	Negative	Conforms	USP<2022>
Staphylococcus	Negative	Conforms	USP<2022>
Packaging:	25kg/drum. Packing in cardboard drum and two PE bags inside.		
Storage:	Store in a well-closed place with constant low temperature and no direct sun light.		
Non-Irradiated, Non-GMO, Allergen Free			
Conclusion:	Conform with In-house Standard		

QC manager: Liu Shenyu Approver: Li Yang Analyst: Liu Zitong

XI'AN ORIGINBIO TECHNOLOGY CO., LTD INSPECTION

Email: sales@originbionutra.com Web: www.originbionutra.com Phone: +86 29 81113831

Office Add: Room 1503, Block A, Zhongtou International, No. 10 Jinye Road, Xian, 710075, China

Factory Add: No.6 East Hebing Road,Yangling, Shaanxi, China