西安金泰生物技术有限公司
Xi'an Kintai Biotech Inc.

Certificate of Analysis

Product Name	Lion's Mane Mushroom Extract	**Latin Name**	Hericium erinaceus
Lot No.	KT20260102	**Batch Quantity**	100Kg
Mfg Date	2026/01/02	**Expiring Date**	2028/01/02
Report Date	2026/01/10	**Country of origin**	P.R.China
Non-Irradiated / Non-ETO/ Treat by Heat Only / Non-GMO			

Analysis Items	**Specification**	**Results**	**Test Method**
Assay(Polysaccharides)	≥30%	35.46%	UV
Identification	Positive	Complies	TLC
Physical and chemical properties			
Appearance	Beige powder	Complies	Visual
Odour	Slight, Specific	Complies	Organoleptic
Particle Size	≥90% Through 80 mesh	Complies	Ch.PC.Rule47
Loss on drying	≤5.0%	3.26%	Ch.PC.Rule52
Heavy Metals	≤10.0ppm	Complies	AAS
As	≤1.0ppm	Complies	AAS
Cd	≤1.0ppm	Complies	AAS
Pb	≤1.0ppm	Complies	AAS
Hg	≤0.1ppm	Complies	AAS
Microbiology			
Total Plate Count	≤1000 cfu/g	Complies	USP30<61>
Yeast & Mold	≤ 100 cfu/g	Complies	USP30<61>
E.Coli	Negative	Complies	USP30<61>
Salmonella	Negative	Complies	USP30<61>
***Storage:** In cool & dry place. Keep away from strong light and heat.			
***Shelf life:** 2 years when properly stored.			
Conclusion	Conform with specification.		

Analyst: Zhang Yamei **Checker: Lu Pengfei** **Q.C.: Cheney Chen**

西安金泰生物技术有限公司 质检专用章 Quality Inspection & Testing XI'AN KINTAI BIOTECH INC.

Factory Address: East 16-3-1, Zhongnan High-tech Airport Industrial Park, Airport New City, Xixian New Area, Shaanxi, China.
Tel: +86-29-8525 4454 **Cell phone:** +86-133 4743 6038
Email: cheney@kintaibio.com
Web: www.healthkintai.com