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Certificate of Analysis

: Epimedium Extract Product name Botanical source : Epimedium brevicornu Maxim. Batch number Part used : Leaf Manufactured date : 28 February 2020

Analysis date Quantity Expiry date

: 5 March 2021 : BCI200105

: 50kg

: 27 February 2023

Analysis Item	Specification	Result
Appearance	Fine cystral powde	r Complies
Color	Light yellow	Complies
Odor & Taste	Characteristics	Complies
Icaritin	≥98%	98.12%
Particle size	≥95% pass 80 mes	h Complies
Loss on Drying	≤1.0%	0.23%
Residue on Ignition	≤1.0%	0.15%
Heavy Metal		
Lead(Pb)	≤3.0 mg/kg	Complies
Arsenic(As)	≤1.0 mg/kg	Complies
Cadmium(Cd)	≤1.0 mg/kg	Complies
Mercury(Hg)	≤0.1 mg/kg	Complies
Microbiological		
Total Plate Count	≤1000cfu/g	Complies
Yeast & Mold	≤100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies
Conclusion	: Conform with specification.	
Storage	: Store in a well-closed container away from moisture, light, oxygen.	
Shelf life	: 24 months under the conditions above and in its orginical packaging.	
N	Vang Wenije	Zhao Xiangwu

Wang Wenjie Quality Assurance Zhao Xiangwu Quality Control