



KS

Nutripharma

陕西康盛生物技术有限公司

SHAANXI KINGSCI BIOTECHNOLOGY CO., LTD.

Add: Rm 801-802 Fuerdun International Fortune Center, Wenjing Rd, Xi'an 710018 China

Tel: 029-86181961

Fax: 029-86181551

www.kingsci.com

## Certificate of Analysis

Product Name	Puerariae Extract				
Dotanical Name	Pueraria lobata(Willd.)Ohwi.	Plant part used	Root	Batch No.	KS20210418
Production Date	Apr.18,2021	Expiry Date	Apr.17,2021	Report Date	Apr.19.2021
ITEMS		SPECIFICATIONS			RESULTS
Appearance		Brown yellow powder			Complies
Puerarin		≥50.0 HPLC			50.08
Odor&Taste		Strong and Characteristic			Complies
Identification		Must positive			Complies
Loss on drying (5h at 105℃, %)		≤5.0			3.3
Ash (3h at 600 ℃, %)		≤5.0			2.1
Granular size		NLT100% Through 80 mesh			Complies
Heavy metals					
Lead(ppm)		≤1.0			Complies
Arsenic(ppm)		≤1.0			Complies
Cadmium(ppm)		≤1.0			Complies
Hg(ppm)		≤0.1			N.D
Microbial Limit Test					
Total plate count		≤1000cfu/g			Complies
Total Yeast & mold)		≤100cfu/g			Complies
Salmonella		Negative			Complies
E. Clio.		Negative			Complies
Packing		Packaged in drum & two plastic bags inside, net weight 25kg/drum.			
Storage and Handling		Stored in a well-closed container away from moisture and direct sun light at ambient temperature.			
Shelf life		Two years in the original packag.			
QC	Qu Jiaojiao	QA	Li Yaqiang		

