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Nutripharma

陕西康盛生物技术有限公司

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Certificate of Analysis

Product Name	Puerariae Extract				
Dotanical Name	<i>Pueraria lobata(Willd.)Ohwi.</i>	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		

