



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name:	Cat's Claw Extract	Batch Number:	2024052501GS
Botanical Source:	Radix Ranunculi Ternati	Manufacture Date:	May.25,2024
Plant Part Used:	Tubers	Analysis Date:	May.28,2024
Quantity:	200kgs	Expire Date:	May.24,2026
ITEM	STANDARD	TEST RESULT	TEST METHOD
Flavones	≥3.0%	3.22%	UV
Physical & Chemical			
Appearance	Brown Fine Powder	Complies	Visual
Odor & Taste	Characteistic	Characteristic	Organoleptic
Particle Size	95% pass 80 mesh	Complies	USP<786>
Loss on Drying Ash	≤5.0%	3.45%	USP<731>
	55.0%	3.86%	USP<281>
Extract Solvent	Water& Ethanol	Complies	-----
Heavy Metal			
Pb	≤2.0ppm	<2.0ppm	ICP-MS
As	≤2.0ppm	<2.0ppm	ICP-MS
Cd	≤1.0ppm	<1.0ppm	ICP-MS
Hg	≤0.1ppm	<0.1ppm	ICP-MS
Microbiological Test			
Total Plate Count	≤1,000cfu/g	Complies	AOAC
Mold and Yeast	≤100cfu/g	Complies	AOAC
E.Coll	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Staphylococcus aureus	Negative	Negative	AOAC
Conclusion:Conforms with specification, Non-GMO, Allergen Free, BSE/TSE Free.			
Storage:Stored in cool and dry places. Keep away from strong light and heat.			
Packing:By 25kgs/Drum,inner by plastic bag			
Shelf Life:24 months under the above condition, and in it's original package.			

Quality Assurance: Liang Yan

