

CROWN SUPPLEMENTS

Raw Material Certificate of Analysis Record

CERTIFICATE OF ANALYSIS

Product Name:	Devil's Claw Extract	Batch Number:	GGC20251018
Botanical Source:	Harpagophytum procumbens.L	Batch Size:	2500 KG
Plant Part:	Root		

ANALYSIS	SPECIFICATION	RESULT	METHOD
Harpagosides	≥10%	10.82%	UV
Physical Description			
Identification	Corresponds to Standard	Conforms	TLC
Appearance	Brown Powder	Conforms	Visual
Odor	Characteristic	Conforms	Organoleptic
Taste	Characteristic	Conforms	Olfactory
Particle size	98% through 80 mesh	Conforms	GB/T5507-85
Loss on Drying	≤5.0%	4.62%	GB/T5009.3
Ash Content	≤5.0%	2.07%	GB/T5009.4
Chemical Tests			
Total Heavy Metals	≤10 ppm	Conforms	AAS
Arsenic (As)	≤1 ppm	Conforms	AAS
Lead (Pb)	≤1 ppm	Conforms	AAS
Cadmium (Cd)	≤0.5 ppm	Conforms	AAS
Mercury (Hg)	≤1 ppm	Conforms	AAS
Microbiology Control			
Total Plate Count	≤10,000 cfu/g	Conforms	GB/T4789.2
Total Yeast & Mold	≤1,000cfu/g	Conforms	GB/T4789.15
E. coli	Negative	Conforms	GB/T4789.3
Salmonella	Negative	Conforms	GB/T4789.4
Conclusion	Conforms to specification		
Packaging&Storage	Packed in paper carton outside and two PE bags inside. NW: 25KG		

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