

CROWN SUPPLEMENTS

Raw Material Certificate of Analysis Record

CERTIFICATE OF ANALYSIS

Product Name:	Cistanche Tubulosa Extract	Batch Number:	RCR20250420
Batch Quantity:	1100 kg	Part Used:	Fleshy&Stem
Latin Name:	Cistanche Tubulosa (Schenk) Wight		

ANALYSIS	SPECIFICATION	RESULT	METHOD
Echinacoside	≥10.0%	10.09%	HPLC
Physical and chemical analysis			
Appearance	Brown Fine Powder	Complies	Organoleptic
Odor & Taste	Characteristic	Complies	Organoleptic
Mesh Size	95% pass 80mesh	Complies	GB/T5507-85
Loss on Drying	≤5.00%	4.01%	GB/T5009.3
Ash Content	≤5.00%	2.88%	GB/T5009.4
Heavy Metals			
Heavy Metals	≤10 ppm	Complies	AAS
Pb	≤3.0 ppm	Complies	AAS
As	≤2.0 ppm	Complies	AAS
Cd	≤1.0 ppm	Complies	AAS
Hg	≤0.1 ppm	Complies	AAS
Microbiological			
Total Plate Count	≤10,000 cfu/g	Complies	GB/T4789.2
Yeast & Mold	≤100cfu/g	Complies	GB/T4789.15
E. coli	Negative	Negative	GB/T4789.3
Salmonella	Negative	Negative	GB/T4789.4
Packing	Packed in paper carton outside and two PE bags inside. N.W:25kgs;G.W:28kgs		
Storage	Preserve in well-closed, light-resistant, and protect from moisture		

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