

CROWN SUPPLEMENTS

Raw Material Certificate of Analysis Record

CERTIFICATE OF ANALYSIS

Product Name:	St. John's Wort Extract	Batch Number:	LQ20250612
Batch Quantity:	2130 kg	Plant Source:	Flower and Leaves
Latin Name:	Hypericum perforatum L.		

ANALYSIS	SPECIFICATION	RESULT	METHOD
Hypericin	$\geq 0.3\%$	0.31%	UV
Physical and chemical analysis			
Appearance	Dark Brown Powder	Complies	Organoleptic
Odor & Taste	Characteristic	Complies	Organoleptic
Mesh Size	100% pass 80mesh	Complies	CP2015
Loss on Drying	$\leq 5.0\%$	3.80%	CP2015
Ash Content	$\leq 5.0\%$	4.65%	CP2015
Heavy Metals			
Heavy Metals	≤ 10 ppm	Complies	CP2015
Pb	≤ 3 ppm	Complies	CP2015(AAS)
As	≤ 2 ppm	Complies	CP2015(AAS)
Cd	≤ 1 ppm	Complies	CP2015(AAS)
Hg	≤ 0.1 ppm	Complies	CP2015(AAS)
Microbiological			
Total Plate Count	$\leq 10,000$ cfu/g	Complies	CP2015
Yeast & Mold	≤ 100 cfu/g	Complies	CP2015
E. coli	Negative	Negative	CP2015
Salmonella	Negative	Negative	CP2015
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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