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St. John's Wort Extract

Certificate of Analysis

Product Name:	St. John's Wort P.E	Botanical Source:	Hypericum perforatum L.	
ANALYSIS		SPECIFICATION		RESULTS
Appearance		Brown powder		Complies
Odor		Characteristic		Complies
Assay(Hypericin, UV)		≥0.3%		0.36%
Sieve Analysis		100% pass 80 mesh		Complies
Loss on Drying		≤5.0%		3.20%
Residue on Ignition		≤5.0%		2.69%
Heavy Metal		<20ppm		Complies
Arsenic (As)		<0.5ppm		Complies
Lead (Pb)		<0.5ppm		Complies
Cadmium(Cd)		<0.05ppm		Complies
Mercury(Hg)		Not Detected		Complies
				Complies
Pesticide Residue (GC)				
Acephate		<0.1 PPM		Complies
Methamidophos		<0.1 PPM		Complies
Parathion		<0.1 PPM		Complies
PCNB		<10PPB		Complies
Microbiology				
Total Plate Count		<1000cfu/g		Complies
Yeast & Mold		<100cfu/g		Complies
E.Coli		Negative		Complies
Salmonella		Negative		Complies
Conclusion		Conform with specification		