



WELLGREEN TECHNOLOGY CO.,LTD

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CERTIFICATE OF ANALYSIS

Product Name	Ivy Extract				
Botanical Latin Name	<i>Hedera helix</i>	Used Part	Leaf & Stem		
Batch Quantity	500Kg	Manufacture Date	2022/03/15		
Batch Number	220315	Expiration Date	2024/03/14		
Analysis Item					
Specification					Result
Assay (Ratio)	10:1				Complies
Test Method	TLC				Complies
Physical&Chemical Control					
Appearance	Fine powder				Complies
Color	Black brown powder				Complies
Odor& Taste	Characteristic				Complies
Loss On Drying	≤5.0%				4.15%
Residue On Ignition	≤5.0%				3.89%
Sieve Analysis	NLT98%Through80 mesh				Complies
Heavy Metals	≤10ppm				Complies
Arsenic (As)	≤1ppm				Complies
Lead (Pb)	≤1ppm				Complies
Cadmium(Cd)	≤0.2ppm				Complies
Mercury(Hg)	≤0.1ppm				Complies
Microbiological Control					
Total plate count	≤1000 CFU/g				Complies
Yeast & mold	≤100 CFU /g				Complies
E.coli	Negative				Negative
Salmonella	Negative				Negative
Staphylococcus	Negative				Negative
Conclusion	Conform with specification				
Packing	Packed In Paper-drums and two plastic-bags inside. Net Weight: 25kgs/drum.				
Storage	Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.				
Shelf life	3 years when properly stored.				
Uses:	In the production of foods, functional foods and cosmetic				
Analyst	马亮	Review	刘爱琴	Supervisor of QC	李敏