

**WELLGREEN TECHNOLOGY CO.,LTD**

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**CERTIFICATE OF ANALYSIS**

Product	Yucca Extract		
Batch No.	161228	Botanical Source	Yucca Schidigera
Quantity	1000kgs	Part Used	Stem and leaves
Packaging	25kg/Drum	Manufacturer Date	Dec.28,2016
Certificate Date	Feb.21,2017	Expiry Date	Dec.27,2018
Items & Results			
Item	Spec.		Result
Appearance	Fine Powder		Conforms
Color	Yellow Brown Powder		Conforms
Odor	Characteristic		Conforms
Taste	Characteristic		Conforms
Part Used	Stems and leaves		Conforms
Extract solvent	Ethanol & Water		Conforms
Drying Method	Spray drying		Conforms
Particle Size	95% pass 80 mesh		Conforms
Loss on Drying	≤5.0%		3.44%
Acid insoluble ash	≤5.0%		3.76%
Total Heavy Metals	≤20ppm		Conforms
Arsenic	≤1ppm		Conforms
Lead	≤1.5ppm		Conforms
Cadmium	≤2ppm		Conforms
Mercury	≤0.3ppm		Conforms
Total Plate Count	≤1000cfu/g		Conforms
Yeast&Mold	≤100cfu/g		Conforms
E.Coli	Negative		Negative
Salmonella	Negative		Negative
Staphylococcus	Negative		Negative
Total Dissolved Solids	≥98%		Conforms
Assay (UV)	Saponins≥8%		8.32%
Conclusion	Conform to In-house Standard		
Analyst	Ma Liang	Review	Liu Ai Qin
		Supervisor of QC	Li Min

