



CERTIFICATE OF ANALYSIS

Product	Yucca Extract				
Batch No.	210107	Batch Quantity	2000KG		
Manufacture Date	2021/01/07	Expiry Date	2023/01/06		
Items & Result					
Item	Spec.		Result		
Assay (on dry product)	30%		31.27% (UV method)		
Physical control					
Appearance	Brown Yellow Powder		Conforms		
Odor	Characteristic		Conforms		
Particle size	100% Through 80 mesh		Conforms		
Extract solvent	Alcohol Extraction		Conforms		
Loss on Drying	≤5%		3.31%		
Chemical Control					
Residual solvents	<3000ppm		Conforms		
Heavy metal	<10ppm		Conforms		
Pb	<2ppm		Conforms		
As	<2ppm		Conforms		
Microbiological					
Total plate count	<10000cfu/g		Conforms		
Mould & Yeast	≤1000cfu/g		Conforms		
Salmonella	Negative		Negative		
Escherichia Coli	Negative		Negative		
Conclusion: : Conform to In-house Standard.					
Storage: Cool & dry place. Keep away from strong light and heat.					
Shelf Life	2 years when properly stored				
Analyst	马亮	Review	刘爱琴	Supervisor of QC	李敏