



渭南东江天成实业有限公司  
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## CERTIFICATE OF ANALYSIS

Product Name	Saw Palmetto Extract	Manufacture Date	2025.08.05
Botanical Latin Name	<i>Serenoa repens</i>	Expire Date	2027.08.04
Plant Part	fruit	Report Date	2025.08.11
Batch Quantity	1000kg	Batch Number	ZL250805

Item	Specification	Result	Test Method
<b>Physical&amp;Chemical Control</b>			
Appearance	Off-white Fine Powder	Complies	Visual
Odor&Taste	Characteristic	Complies	Organoleptic
Assay	Fatty Acid≥45%	45.23%	GC
Particle Size	95% Pass 80 Mesh	Complies	80 Mesh Screen
Loss on Drying	≤5.0%	4.29%	CP2020
Residue on Ignition	≤5.0%	4.16%	CP2020
<b>Heavy Metals</b>			
Heavy Metals	NMT10ppm	<10ppm	CP2020
Lead(Pb)	NMT3ppm	<3ppm	CP2020
Arsenic (As)	NMT2ppm	<2ppm	CP2020
Mercury(Hg)	NMT0.1ppm	<0.1ppm	CP2020
Cadmium(Cd)	NMT1ppm	<1ppm	CP2020
<b>Microbiology Control</b>			
Total Plate Count	NMT3,000cfu/g	<3,000cfu/g	CP2020
Total Yeast & Mold	NMT300cfu/g	<300cfu/g	CP2020
E.coli	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020
Staphylococcus	Negative	Negative	CP2020
<b>Packaging&amp;Storage</b>	Packed in paper-drums and two plastic-bags inside,25kg/Drum. Keep in cool & dry place. Stay away from strong light and heat.		
<b>Conclusion</b>	Qualified		

Tested by:

Approved by:

SUMMIT INGREDIENTS CO., LTD  
QUALITY CONTROL  
QC Manager:  
*Xiang Xiao Hong*  
Authorized Signature(s)