

## 西安天本生物工程有限公司

Xi'an Tian Ben Bio-Engineering Co., Ltd.

## **CERTIFICATE OF ANALYSIS**

Product Name	Saw Palmetto Extract	Latin Name	Serenoa repens (bartram) small
Batch No.	TBS130721	Butch Quantity	500kg
Plant Part	Dry Fruit	Botanical Source	Serenoa repens (bartram) small
Country of Origin	China	Extraction Method	CO <sub>2</sub> Extraction, Beta Cyclodextrin Inclusion
Manufacturing Date	20130721	Date of Certificate	20130725
Characteristic	Standards	Results	Methods
Appearance	White Fine Powder	1	1
Particle size	Pass through 80 mesh	Complied	AOAC 973.03
Bulk Density (g/ml)	0.60g//ml	Complied	CP2010
Loss on Drying	≤5.0%	2.9%	USP33
Ash content	≤5.0%	2.7%	USP33
Assay of Fatty Acids	≥25.0%	25.3%	GC
Heavy Metals	≤10ppm	Complied	USP33
Lead	≤1.5ppm	Complied	ICP-MS
Arsenic	≤1.0ppm	Complied	ICP-MS
Mercury	≤0.2ppm	Complied	ICP-MS
Microbiological Specifications			
Total Aerobic (CFU/g)	≤1000	Complied	USP33
Mold and Yeast (CFU/g)	≤100	Complied	USP33
Coliform	Negative	Negative	USP33
Almonella	Negative	Negative	USP33
Statements			

Non-Irradiated, Non-GMO, Non-Allergen

\*Storage Condition: Store in tightly closed plastic bag and keep in a cool dry place. Do not freeze. Keep always from strong direct light.

\*Safety Precaution: Wearing of protective goggles or safety glasses is recommended.If accidentally instilled into the eyes, immediately rinse thoroughly with water and get medical care. Wash skin with soap

Analyst 检验人: Xiaofeng Zhang

Corrector 复核人: Yun Fu

