



## CERTIFICATE OF ANALYSIS

<b>Product Name: Saw Palmetto Extract (serenoa repens source)</b>		<b>Manufacture Date: 2023.06.15</b>
<b>Batch No: QH2023061508</b>		<b>Analysis Date: 2023.06.20</b>
<b>Batch Quantity: 1000kg</b>		<b>Expiration Date: 2025.06.14</b>
<b>Items</b>	<b>Specifications</b>	<b>Results</b>
Appearance	White Fine Powder	Conform
Assay(Fatty acid)	≥85%	86.2%
Odor	Characteristic	Conform
Particle Size	98% pass 80 mesh	Conform
Loss on drying	≤ 5.0%	3.46%
Ash	≤ 5.0%	4.2%
Extract Solvent	Ethanol&Water	Conform
Heavy Metal		
As	≤2.0 ppm	0.25 ppm
Pb	≤3.0 ppm	0.35 ppm
Cd	≤1.0 ppm	0.024 ppm
Hg	≤0.1 ppm	0.52ppm
Microbiology		
Total Plate Count	≤ 1000cfu/g	<1000cfu/g
Yeast & Moulds	≤ 100cfu/g	<100cfu/g
E.Coli.	Negative	Negative
Salmonella	Negative	Negative
Conclusion	Complies with the Standard.	
Storage condition	Store in cool & dry place, Do not freeze. Keep away from strong light and heat.	
Shelf life	2 years when properly stored	