

## Certificate of Analysis

<b>Product Name</b>	<b>Saw Palmetto Extract</b>		
<b>Plant Source:</b>	<i>Serenoa repens (bartram) small</i>	<b>Used part:</b>	Fruit
<b>Extract ratio</b>	4:1	<b>Carrier</b>	Maltodextrin 15%-20%
<b>Quantity:</b>	100KG	<b>Batch:</b>	2602042
<b>Manufacture Date:</b>	Feb.04, 2025	<b>Retest Date:</b>	Feb.03, 2027

Item	Specification	Result	Test Method
<b>Physical Control</b>			
<b>Appearance</b>	White powder	Conforms	Visual
<b>Odor &amp; Taste</b>	Characteristic	Conforms	Organoleptic
<b>Loss on Drying</b>	≤5.0%	3.10%	2g/ 105°C/3hrs
<b>Ash</b>	≤5.0%	0.42%	2g/600°C/3hrs
<b>Particle Size</b>	95% through 80 mesh	Conforms	CP2015
<b>Chemical Control</b>			
<b>Arsenic (As)</b>	≤1.0ppm	Conforms	CP2015
<b>Cadmium(Cd)</b>	≤1.0ppm	Conforms	CP2015
<b>Mercury(Hg)</b>	≤1.0ppm	Conforms	CP2015
<b>Lead (Pb)</b>	≤1.0ppm	Conforms	CP2015
<b>Microbiological Control</b>			
<b>Total Plate Count</b>	≤1000cfu/g	90cfu/g	CP2015
<b>Yeast &amp; Mold</b>	≤100cfu/g	<10cfu/g	CP2015
<b>E.Coli</b>	Negative	Conforms	CP2015
<b>Salmonella sp.</b>	Negative	Conforms	CP2015
<b>Packing and Storage</b>			
<b>Packing</b>	Pack in fiber drum, food grade plastic bag inside. 25Kg/Drum		
<b>Storage</b>	Store in a well-closed container away from moisture and direct sunlight.		
<b>Shelf Life</b>	2years if sealed and stored properly.		