

HETAKSH ESSENTIAL OILS An ISO 9001:2015 and GMP Certified company

## **CERTIFICATE OF ANALYSIS**

Product Name	:	Saw Palmetto Extract 25%	
Lot No	:	HEE-06052338	
Manufacturing Date	:	06.05.23	
Expiry Date	:	05.05.25	
<b>Botanical Source</b>	:	Serenoa Repens	
Plant Part Used	:	Fruit	

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Off-white fine powder	Complies
Odor & Taste	Characteristic	Complies
Assay		
Total Fatty Acid	25% to 30%	26.4%
Beta-Sitosterol	Minimum 0.02%	0.05%
Lauric Acid	3% - 20%	7.6%
Sieve Analysis	NLT 95% pass 80 mesh	Complies
Loss on Drying	$\leq$ 5.0%	3.5%
Solubility	Insoluble in water, partial	Complies
	miscible with oiland	
	lipophilic organic	
	solvents.	
Heavy Metal	< 10 ppm	Complies
Lead	< 2 ppm	Complies
Arsenic	< 2 ppm	Complies
Ash	< 2ppm	Complies
Residual Solvents	Ph EUR	Complies
Identification Test	GLC	Complies
Genetic Modification Status	GMO Free	GMO Free
Microbiology		
Total Plate Count	< 1000cfu/g	Complies
Yeast & Moulds	< 100cfu/g	Complies
Bile-tolerantgram-negative. bacteria	< 100cfu/g	Complies
S.Aureus	Negative	Complies
E. Coli	Negative	Complies
Salmonella	Negative	Complies

Storage : Store in sealed container at cool & dry place. Protect fromlight, heat, moisture & pest infestation

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