

ORGANIC TONGKAT ALI POWDER

Family : Simaroubaceae

PRODUCT SPECIFICATION

PRODUCT CODE: TOKT180722

PRODUCT CHARACTERISTICS

Botanical Name
Plant Part
Description
Flavor
Solubility
Preservatives
Origin
Tariff Code
Shipping Classification
Storage
Availability

SPECIFICATION

Eurycoma Longifolia
Tongkat Ali
Powder 60 mash 95% - Green color
Typical natural
Soluble in Water
None
Malaysia
0813.30.00
70 M
Dry at 20 C / 70 F
Year-round



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4 More Info. Or 2 Order Click here:



DESCRIPTION:

Malaysia has a rich source of rainforests that contain thousands of plants with potential medicinal values. One such plant is the tall shrub tree from the Simaroubaceae family, *Eurycoma longifolia*, which is commonly found in the lush rain forests of Malaysia. The local name of the shrub is Tongkat Ali, which translates to “Ali’s Walking Stick,” a rather suggestive reflection of its traditional function and that is to provide virility for aging males.

APPLICATIONS:

Tongkat Ali’s medicinal elements are contained in the roots, a large, elaborate and visually stunning network that resembles wood. The roots of Tongkat Ali were used as a decoction by the natives of old Malaya, especially the elderly, for strength and energy, as well as to boost libido and sexual virility in aging men. Modern phytochemistry has further clarified that the roots contain eurypeptides, a 30–39 amino-acid chain, and a 4,300 dalton molecular weight

<u>ANALYSIS</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>TEST</u>
Description	Powder	Powder	Visual
Identification	Positive	Conform	NFTIR
Color	Green to Brown	Green	Visual
Taste	Characteristic	Characteristic	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Moisture	10.0% Max	5.80%	AOAC
Heavy Metals	≤10ppm	<10ppm	ICP/MS
	(Pb)	≤2ppm	
	(As)	≤2ppm	
	(Cd)	≤1ppm	
	(Hg)	≤1ppm	
Mesh Size	Through 40 mesh	100%	USS Sieving
	Through 60 mesh 95%		
<u>MICROBIOLOGICAL</u>			
Total Plate Count	≤500,000cfu/g	10,000cfu/g	FDA BAM 8th
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Coliforms	≤100cfu/g	10cfu/g	FDA BAM 8th
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative/25g	Negative/25g	AOAC 998.09
Pesticides & Herbicide	Negative	Negative	Meets USP Stand

INGREDIENT STATEMENT

Produced with Organic Tongkat Ali.

ALLERGEN STATEMENT

There is no historical date available of any case of Allergies with Tongkat Ali - Produced with 100% Natural organic fruit with no carriers, confirmed Allergen Free.

TONGKAT ALI POWDER IS PRODUCED/PROCESSED FROM RAW MATERIALS THAT ARE:

Not genetically modified.

No enzymes, preservatives or additives are used during the production.

No Irradiation is used in or during the process.

No ETO used

BSE FREE.

No Gluten.

They are Vegetarian and Vegan

PACKAGING and STORAGE

Industrial: Double line Plastic Bag heat-sealed, corrugated carton. Store in Dry Place, away from light, in original and closed packaging, avoiding direct contact with the floor, store in temperatures between 20 C (71 F) and 25 C (73 F) , This product may be hygroscopic.

SHELF LIFE

36 months from production date, after manufacturer packing opened valid for maximum 12 months.