



Golden Horizon
Biologics

Golden Horizon (Chengdu) Technology Co.,Ltd.

Specification sheet

Product Name: Tongkat Ali Extract

Botanical source: *Eurycoma Longifolia*

Active ingredients: Eurycomanone

Specification: 1%

Part used: Root

Appearance: Brown Yellow Fine Powder

Test method: HPLC



Eurycomanone 1%

Tongkat Ali is a popular folk name for *Eurycoma longifolia*, a medium size slender tree reaching 10 metres in height. The name Tongkat Ali means Alis walking stick. Another folk name for the plant is Longjack. Tongkat Ali is native to Malaysia, lower Burma, Thailand, and Indonesia. The root is employed as a traditional remedy for the treatment of malaria, high blood pressure, fevers, fatigue, loss of sexual desire, and impotence.

Tongkat Ali, also known as Long Jack, has been shown to support male hormonal balance, libido and performance, according to animal studies. Tongkat Ali is a Southeast Asian botanical used traditionally to enhance energy levels, endurance and stamina, and to reduce occasional mental fatigue...

Health benefits:

1. Tongkat ali extract powder can promote physical fitness and control ,maintain strong energy;
- 2.Tongkat ali extract powder can increase sexual desire, libido, sexual performance and to treat erectile dysfunction;
3. Tongkat ali extract powder used to reduce stress and anxiety, relieve depression.
4. Tongkat ali extract powder can improve male sperm production and spermactivity;
5. Tongkat ali extract powder used to enhance blood circulation and metabolism, enhance renal dynamic and reduce the damage of drugs on renal;
6. Tongkat ali extract powder can repair and nourish human gonads and reproductive system, effect on the elimination of prostatitis symptoms.



Technical specification:

ITEMS	SPECIFICATION
Product Name	Tongkat Ali Extract
Latin Name	<i>Eurycoma Longifolia</i>
Part used	Root
ANALYSIS	SPECIFICATION
Eurycomanone (HPLC)	NLT 1%
Appearance	Brown Yellow Fine Powder
Odor	Characteristics
Ash	NMT 5.0%
Loss on drying	NMT 5.0%
Bulk Density	NLT 0.3-0.50 g/ml
Particle size	NLT 100% through 80 mesh
Heavy Metals	NMT 10.0 ppm
Arsenic (As)	NMT 2.00ppm
Lead(Pb)	NMT 3.00ppm
Mercury(Hg)	NMT 1.00ppm
Cadmium (Cd)	NMT 1.00ppm
Microbiological	
Total Plate Count	NMT 1,000cfu/g
Yeast & Molds	NMT 100 cfu/g
Salmonella	Negative
E. Coli	Negative

Packaging Details:

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Storage: Store in cool & dry place, do not freeze, and keep away from direct strong light.

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