



# ENHANCEPEP

## PEPTIDE THERAPY

TGA-Approved & Certified Dietary Supplement with Alpha-Melanocyte Stimulating Hormone (Alpha-MSH) Peptides for Prevention of Erectile Dysfunction and Enhancement of Libido and Sexual Performance for Men and Women

All Natural Formula	
✓	No Drugs
✓	No Steroids
✓	No Chemicals
✓	No Unpermitted Substances

Certified by the Australian **TGA**

### INCREASE

penile and vaginal blood flow, ejaculatory frequency, cognitive performance, physical endurance and energy.

### INTENSIFY

sexual desire, genital sensitivity and arousal.

### IMPROVE

sexual mood, male and female sexual function, and management of performance anxiety and depression.

*\*TGA-certification applies to peptide tablets only.*



## WHAT'S ENHANCEPEP?

ENHANCEPEP is a new TGA-certified sexual health supplement that acts as an advanced libido booster and sexual performance enhancer, and a preventive system against potential future onset of erectile dysfunction and sexual disorders for both men and women.

This formula contains a unique active ingredient, colostrum enriched with alpha-melanocyte stimulating hormone peptides (alpha-MSH or melanotropic peptides), nicotinic acid and a number of purified botanical extracts (cynomorium songaricum, turnera diffusa, epimedium brevicornum, epimedium sagittatum, paullinia cupana). All of the bioactive components in ENHANCEPEP's formula interact synergistically to increase sexual desire, promote optimized erectile function and improve overall sexual performance.

## THE DIFFERENCE

### The ENHANCEPEP Advantage.

Current approaches for the pathophysiological treatment and enhancement of patients with erectile dysfunction or sexual disorders can be classified as:

1. Synthetic oral PDE-5 inhibitors: sildenafil citrate (Viagra), vardenafil (Levitra), tadalafil (Cialis)
2. Corrective invasive surgery: penile prostheses, penile arterial revascularization, venous ligation surgery
3. Penile injections: Caverject, Edex (Alprostadil)
4. Herbal oral treatments: yohimbe, horny goat weed

There are reservations towards the effectiveness of current oral pharmacological approaches to target erectile function. PDE-5 inhibitors are reported to cause several dose-related drug reactions, including headache, dizziness, flushing, dyspepsia, nasal congestion, rhinitis or sudden hearing loss.

The sexual health supplement market is saturated with a large number of brands offering herbal treatments, with no guarantee of satisfactory quality and therapeutic effects. Consumers may generally be perplexed, as there are no clear comparative points between these products.

There is a need for a solution for sexual dysfunction like ENHANCEPEP, which works effectively and holistically to not only ensure optimized erectile state and vaginal sensitivity without undesirable side effects, but also increase libido levels. The market for clinical treatment and effective supplementation of sexual health is large and progressively growing globally. There is no pharmaceutical-grade or real therapeutic solutions with solid scientific studies that could simultaneously address both erectile dysfunction and libido disorders.

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## ACTIVATE NITRIC OXIDE AND IMPROVE ERECTILE FUNCTION

ENHANCEPEP's unique active ingredient, colostrum, is enriched with alpha-melanocyte stimulating hormone peptides (Alpha-MSH or melanotropic peptides) using a patent-pending production technology. Alpha-MSH peptide, a natural amino acid complex widely expressed in the central nervous system, is a key activating agent of the pro-erectile compound, nitric oxide, that may lead to improved blood circulation in the male and female genital organs and greater sensitivity.

The alpha-MSH peptides in ENHANCEPEP's colostrum exhibit limited mechanisms of action in the genital organs and works at the level of the brain, thus stimulating a rather natural sexual response with minimal or no undesirable side effects when compared with standard PDE-5 inhibitors such as sildenafil (Viagra), vardenafil (Levitra) and tadalafil (Cialis).

Epimedium Brevicornum and Epimedium Sagittatum, which are both purified botanical ingredients in ENHANCEPEP, contain a natural flavonoid Icarin with pro-sexual qualities. These botanical ingredients are capable of catalyzing the synthesis of nitric oxide to cause greater smooth muscle relaxation (vasodilation) in genital organs. This ultimately causes increased blood flow and an improved penile and clitoral erection.

Nitric oxide, a natural neurotransmitter, has a significant body of experimental evidence establishing its ability to cause intense sexual excitation. Recent studies have even demonstrated that the direct activation of nitric oxide may be a more effective approach for improving erectile dysfunction and sexual disorders than the inhibition of PDE-5.

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## INHIBIT PDE-5 SELECTIVELY AND INCREASE GENITAL BLOOD FLOW

ENHANCEPEP's formula contains the purified botanical extracts of Epimedium Brevicornum and Epimedium Sagittatum. Icarin, the bioactive constituent in these pro-sexual botanical ingredients, can selectively inhibit PDE-5 to enhance relaxation of smooth muscle in the corpus cavernosum of penis and clitoris, causing greater blood flow into the genital organs for better sexual function and sensitivity.

PDE-5 is an intracellular enzyme that speeds up the breakdown of a biological agent known as cGMP that signals the relaxation of smooth muscle in the corpus cavernosum and genital arterioles. By inhibiting PDE-5, cGMP is able to accumulate in both male and female corpus cavernosal smooth muscle cells, increasing smooth muscle relaxation and consequently increasing penile and clitoral blood flow, size and sensitivity.

ENHANCEPEP does not contain any chemicals, morphine or molecular compositions of PDE-5 inhibitors in trade names commonly known as Viagra, Cialis and Levitra.

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## BATTLE AGAINST SEXUAL EXHAUSTION AND INCREASE SEX DRIVE

Turnera Diffusa, a purified botanical ingredient in ENHANCEPEP, has been shown to be libido boosting and stimulating for sexually exhausted and sluggish men and women. The pro-sexual effects of Turnera Diffusa may lead to reduced post-ejaculatory intervals and the ability to acquiring one ejaculatory series and resuming to achieve a second ejaculation.

Paullinia Cupana, which is enriched for its caffeine content in ENHANCEPEP, is able to reduce general fatigue and sexual exhaustion by improving cognitive performance and neurostimulating sexual desire.

The alpha-MSH peptides of ENHANCEPEP's colostrum may improve sexual function in both men and women by inducing greater sexual desire (libido) and genital arousal.

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## REDUCE PERFORMANCE ANXIETY OR DEPRESSION AND INCREASE SEXUAL MOOD

ENHANCEPEP's Turnera Diffusa contains a bioactive constituent Apigenin that may reduce anxiety and depression associated with sexual impotency by engendering a relaxing, sedating effect.

This botanical ingredient has traditionally been used to address both male and female sexual inadequacies with a strong psychological or emotional element, including performance anxiety, depression, stress, guilt, nervous dyspepsia and atonic constipation. If unaddressed, men and women experiencing erectile dysfunction will continue to experience reinforced psychological problems even if they had entered the sexual arena with a clear state of mind.

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## ENHANCE PHYSICAL ENDURANCE AND ENERGY FOR GREATER SEXUAL PERFORMANCE

Paullinia Cupana, the purified botanical ingredient in ENHANCEPEP, is rich in caffeine and other natural stimulants. It is an effective energy stimulant and enhancer of physical endurance, which may improve sexual readiness and overall sexual performance.

ENHANCEPEP's Cynomorium Songaricum contains flavonoids that may enhance endurance and reduce muscle fatigue, allowing for greater sexual performance.

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## INCREASE SENSITIVITY AND VASODILATION FOR INTENSE SEXUAL AROUSAL

Nicotinic Acid, an essential nutrient included in ENHANCEPEP's formula, is an important mediator of the body's vasodilation and blood circulation. The pro-sexual effects of this nutrient include causing increased mucus secretion in the mouth and sexual organs of male and female, elevated sensitivities, sensations of intense warmth and a natural reddish cast to the skin caused by improved blood circulation and expansion of small capillaries. These effects collectively elevate neural sensitivity, intensify sexual arousal and enrich the overall sexual experience.

Nicotinic acid may lead to an improvement in penile and clitoral erectile function by stimulating the production of prostaglandin D2, as well as more frequent orgasms by improving histamine release in the body.

The bioactive flavonoid Icarin in ENHANCEPEP's Epimedium Brevicornum and Epimedium Sagittatum was suggested in a recent study to increase smooth muscle content in the corpus cavernosum that may expand the blood holding capacity of genital organs.

## How it works: Delve Deeper with ENHANCEPEP's Six Multi-Dimensional Actions

ENHANCEPEP is designed to address the multiple pathophysiological processes associated with penile and clitoral erectile dysfunction and other sexual disorders.

