NutriDyn

His Vitality

Comprehensive Support for Healthy Male Hormone Balance^{*}

His Vitality Supplementation

His Vitality is a comprehensive herbal supplement to support healthy male hormone balance for promoting healthy libido, energy, and mood.[•] Male reproductive hormones have a significant impact on physical, behavioral, and psychological health.1 A comprehensive herbal supplement can provide the needed antioxidants to support the body from free radicals and balance out male reproductive hormones.^{•1,2}

The ingredients in His Vitality are dosed in a manner that is congruous with what research suggests to be effective and safe, particularly for supporting healthy male hormone balance.⁴

Clinical evidence and research cited herein show that the ingredients in His Vitality may:

- Support increased libido*
- Promote higher energy levels⁺
- Support balanced moods⁺
- Support healthy hormone function*

How His Vitality Works

Drawing upon Traditional Chinese Medicine, Ayurveda, and other cultural medicinal practices, His Vitality provides potent support for healthy male sexual function and libido.⁴³ Ginkgo leaf extract, orchic substance, tribulus seed extract, muira puama bark extract, and black pepper fruit extract work synergistically to promote healthy testosterone levels and stimulate blood circulation.^{41,3,4}

His Vitality also contains adaptogens providing herbal support for increased energy and mood.⁴ Adaptogens help support adrenal functions and the body's reaction to stressors. Eleuthero root extract, ashwagandha, and maca root each support general well-being and balance within the body in order to support energy.^{43,5,6}

Ayurvedic medicine has long used forskohlii root extract and ashwagandha to help support mood impacted by male hormonal changes.^{42,6} Studies show that forskohlii root extract increases testosterone levels to support positive mood.⁴² The sitoindoside and acylsterylglucoside constituents in ashwagandha also work to balance moods.⁴⁶

A complex of amino acids including, zinc, selenium, manganese, and L-arginine, round out the formula providing a critical role in hormonal secretion and intracellular signaling by promoting healthy protein and testosterone balance.^{47,8,9}





Supplement Facts

Serving Size: 3 Capsules Servings Per Container: 30

Amount Pe	er Serving	%DV
Zinc (as zinc amino acid chelate)	50 mg	455%
Selenium (as I-selenomethionine)	200 mcg	364%
Manganese (as manganese ascorbate)	30 mg	1,304%
Maca Extract (root; <i>Lepidium meyenii</i>)	900 mg	**
L-Arginine	225 mg	**
Ginkgo Extract (leaf; Ginkgo biloba;	180 mg	**
standardized to 24% flavonol glycosides,		
6% terpene lactones)		
L-Methionine	150 mg	**
Eleuthero Extract (root; Acanthopanax	150 mg	**
senticosus; standardized to 0.8% eleutherosides)		
Orchic Substance (<i>porcine</i>)	150 mg	**
Ashwagandha Extract (root; <i>Withania</i>	90 mg	**
<i>somnifera</i> ; standardized to 5% withanolides)		

Amount Pe	er Serving	%DV
Forskohlii Extract (root; <i>Coleus forskohlii</i> ;		
standardized to 20% forskolin)	90 mg	**
Tribulus Extract (fruit; <i>Tribulus terrestris</i> ;		
standardized to 45% saponins)	75 mg	**
Muira Puama Extract (bark; <i>Muira puama</i>)		
Black Pepper Extract (fruit; Piper nigrum;	75 mg	**
standardized to 95% piperine) (BioPerine®)	15 mg	**
Other Ingredients: Hypromellose vegetable magne	sium stearate	

Other Ingredients: Hypromellose, vegetable magnesium stearate. BioPerine[®] is a registered trademark of Sabinsa Corporation.

Directions: Take three capsules daily or as directed by your healthcare practitioner.

Caution: If you are pregnant, nursing, or taking medication, consult your healthcare practitioner before use. Keep out of reach of children.

References:

- 1. Hosseini, S. E. (2018). Therapeutic effects of medicinal herbs on reproductive system disorders: A review. *Report of Health Care*, 4(3), 67-76.
- Shokri, Z., Khoshbin, M., Koohpayeh, A., Abbasi, N., Bahmani, F., Rafieian-Kopaei, M., & Beyranvand, F. (2018). Throid diseases: Pathophysiology and new hopes in treatment with medicinal plants and natural antioxidants. *International Journal* of Green Pharmacy, 12(3), S473–S482.
- Lim, P. H. C. (2017). Asian herbals and aphrodisiacs used for managing ED. Translational Andrology and Urology, 6(2), 167-175.
- Yeh, K.-Y., Pu, H.-F., Kaphle, K., Lin, S.-F., Wu, L.-S., Lin, J.-H., & Tsai, Y.-F. (2008). Ginkgo biloba extract enhances male copulatory behavior and reduces serum prolactin levels in rats. *Hormones and Behavior*, 53(1), 225-231.
- Shin, B.-C., Lee, M. S., Yang, E. J., Lim, H.-S., & Ernst, E. (2010). Maca (L. meyenii) for improving sexual function: A systematic review. *BMC Complementary* and Alternative Medicine, 10(44).
- Singh, N., Bhalla, M., de Jager, P., & Gilea, M. (2011). An overview on ashwagandha: A rasayana of Ayurveda. African Journal of Traditional, Complementary, and Alternative Medicines, 8, 208-213.
- Nair, K. S., & Short, K. R. (2005). Hormonal and signaling role of branched-chain amino acids. *The Journal of Nutrition*, 135(6), 1547S-1552S.
- Isidori, A., Lo Monaco, A., & Cappa, M. (2008). A study of growth hormone release in man after oral administration of amino acids. *Current Medical Research and Opinion*, 7(7), 475-481.
- 9. Bedwal, R. S., & Bahuguna, A. (1994). Zinc, copper, and selenium in reproduction. *Experientia*, 50(7), 626-640.

• These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

For more information, visit: www.nutridyn.com