

Ashwagandha Extract

Standardized Ashwagandha Extract 500 mg

DESCRIPTION

Used in Ayurvedic medicine for over 6,000 years, Ashwagandha has been used in various disease processes and most specifically for its anti-stress and adaptogenic properties.

FUNCTIONS

Ashwagandha (*Withania somnifera*) is commonly known as “Indian Winter Cherry” or “Indian Ginseng.” It is one of the most important herbs of Ayurvedic medicine, the traditional system of medicine in India. Ashwagandha has been used as a rasayana (tonic) for a wide range of health benefits for over 6,000 years. A rasayana is an herbal preparation that promotes a youthful state of physical and mental health and expands happiness. These types of remedies are given to small children as tonics, and are also taken by the middle-aged and elderly to increase longevity. Most of the rasayana herbs are adaptogenic/anti-stress agents. And among the ayurvedic rasayana herbs, ashwagandha holds the most important place.

Ashwagandha has been shown to enhance the function of the brain and nervous system and improves the memory. It has been shown to improve the function of the reproductive system, promoting a healthy sexual and reproductive balance. Being a powerful adaptogen, ashwagandha enhances the body’s resilience to stress. Many of the biologically active chemical constituents of ashwagandha improve the body’s defense against disease by improving cell-mediated immunity. It also possesses potent antioxidant properties that help protect against cellular damage caused by free radicals. Ashwagandha is compared well with *eleutherococcus senticosus* (Siberian ginseng) and *panax ginseng* (Chinese/Korean ginseng) in its adaptogenic properties and is often referred to as Indian ginseng.

The extensive studies on the biological model of animals have demonstrated the adaptogenic/anti-stress properties of ashwagandha, and have also shown it to be effective in increasing stamina and preventing stress-induced gastric ulcers, carbon tetrachloride-induced hepatotoxicity and mortality. The results of early studies seem to indicate a role for ashwagandha as a vitalizer or rejuvenator for the prevention and treatment of many stress-induced diseases.

As an important Ayurvedic rasayana, ashwagandha belongs to a sub-group of rasayanas known as medhya rasayanas which are used to promote intellect and memory. The cognition promoting effect of medhya rasayanas is best seen in children with memory deficits. It’s also seen when memory is compromised following a head injury or a prolonged illness or in old age. In patients with Alzheimer’s disease, neuritic atrophy and synaptic loss are considered the major causes of cognitive impairment. There are numerous studies which show that ashwagandha slows, stops, reverses or removes neuritic atrophy and synaptic loss. Therefore, ashwagandha could be a consideration for individuals concerned with neurodegenerative disease. Finally, given its low level of toxicity based on generations of usage in children, it is noted that ashwagandha may be effective not only by itself, but may have a potentiating effect when given in combination with other herbs or drugs.

INDICATIONS

Ashwagandha grows throughout India, the Middle East, and in parts of Africa. It contains steroidal lactones known as withanolides, which have been shown, through scientific studies, to be responsible for the health benefits of the plant.

Ashwagandha acts as an adaptogen, helping to maintain the body’s healthy response to physiological and psychological stress. Adaptogens also help reduce fatigue and improve energy.

Standardized Ashwagandha Extract 500 mg may be a useful dietary supplement for those who want to support a more balanced, healthier response to stress.

FORMULA (WW #10372)

1 Vegetarian Capsule Contains:

Ashwagandha 500 mg
(*Withania somnifera*) root extract
(standardized to 2.5% [12.5 mg] total withanolides)

Other Ingredients: Vegetarian capsule (modified cellulose, water), cellulose, magnesium stearate and silica. This product contains NO dairy, wheat, gluten, soy, preservatives, artificial colors or flavors.

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SUGGESTED USE

As a dietary supplement, adults take one vegetarian capsule daily or as directed by a healthcare professional.

STORAGE

Store in a cool, dry place, away from direct light.
Keep out of reach of children.

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.