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# **Branded Ingredients**



### Introduction:

(Withania somnifera) Ashwagandha adaptogenic herb that helps the body successfully adapt to stressful conditions.

KSM-66 Ashwagandha is a branded, full-spectrum root extract with the highest concentration available on the market today. It is extracted with a "Green-Chemistry" process, using no alcohol or any chemical solvent.

#### **Effects:**

KSM 66 (ASHWAGANDHA)® has been clinically proven to:

- · Helps reduce stress, anxiety, cortisol levels, and stress-related food cravings.
- Helps enhance memory and cognition
- Helps promote endurance, strength, muscle size and rate of muscle recovery.

- Helps improve sexual performance.
- Alleviates perimenopausal symptoms normalizing levels of estradiol, FSH, LH and other female sexual hormones.
- Helps improve sleep quality and relaxation

## **Applications:**

#### Dietary supplements:

Alone or as a complementary ingredient. KSM-66 Ashwagandha is free-flowing and shelf-stable and can easily be incorporated into capsules, tablets, soft-gels and liquids.

# • Food & beverages:

- Self-affirmed GRAS (Generally Regarded as Safe) ingredient, qualified by a reputed panel of toxicologists.
- Has a **neutral taste** and is **not bitte**r, unlike some other extracts. Therefore, it is an excellent choice for use in foods and beverages.











- It blends well for nutritional bars, chocolates, bakery products, chewing gums, candies, functional waters, energy drinks, smoothies, gummies, yogurts, herbal teas, coffees, malted beverages, wine, soups, cereals, burgers, soft chews and cookies.

#### Sports nutrition

It has been used in pre- and post-workout formulas, nutrition bars, meal replacements, whey protein mixes.

# **Dosages:**

• Dietary supplements: 300 mg of KSM-66 twice a day

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