

Hemp Advantage™

Broad-spectrum hemp extract



Discover the advantage

Today, more and more adults feel the effects of stress on a regular basis and are seeking strategies to manage their personal response to stress.

Stress comes in many forms, and the prevalence of stress in primary care is high, with research estimating that 60 to 80 percent of primary care doctor visits are related to stress.¹

Awareness is increasing that modern stress management can encompass a range of approaches such as the adoption of lifestyle modifications, emerging techniques, and targeted supplementation such as that from broad-spectrum hemp extract.

Why **Hemp Advantage?**

- Hemp Advantage upgrades the naturally occurring compounds found in hemp extract with desirable phytocannabinoids and terpenes
- Precise capsule dosing
- Organic, broad-spectrum hemp extract
- Non-GMO, gluten-free, vegetarian
- Glyphosate-tested
- TruQuality®

TruQuality: Transparency you can trust

We document our hemp oil quality through TruQuality, an innovative transparency program that provides full access to data from third-party analytical tests performed on each lot. From heavy metal and glyphosate testing to active ingredient potency, we have laid it all on the table so that you know exactly what is inside each of our bottles.

Scan the QR code below to visit TruQuality:



Or visit [Metagenics.com/TruQuality](https://metagenics.com/TruQuality)

Precise capsule dosing

Hemp Advantage comes in a capsule format, which is a reliable and effective way to deliver precise dosing for each serving. Hemp Advantage capsules are also ideal for those sensitive to the distinct flavor of hemp who prefer an alternative to liquid delivery.

Endocannabinoid system (ECS)

The ECS is an important physiological system involved in regulating and balancing numerous functions, including a healthy stress response, the immune response, food intake and appetite regulation, and neurological health, among others. In fact, the ECS is the body's primary regulatory system.²

Phytocannabinoids

Phytocannabinoids are naturally occurring plant-based bioactive compounds, found mainly in hemp, that can support and influence the body's ECS. Through direct and indirect actions, phytocannabinoids influence a variety of physiological systems influenced by the ECS. It is known that in nature, phytocannabinoids work together with other constituents in plants to produce a synergistic effect on the ECS.³ Phytocannabinoids may help support a healthy stress response by modulating key neurotransmitter pathways.*

Terpenes

Terpenes are naturally occurring compounds found in plants such as cannabis and are characterized by their aromatic properties. Terpenes have been suggested to contribute to beneficial cannabis properties possibly by interacting with the ECS.⁴ In addition to naturally occurring β -caryophyllene (BCP), the only terpene that is able to bind directly to cannabinoid receptors,⁵ Hemp Advantage features a proprietary blend of BCP from cloves and pepper.*

With all the emerging research on phytocannabinoids and terpenes, we are proud to provide a formula that encompasses a variety of constituents that have been shown to influence the ECS.*

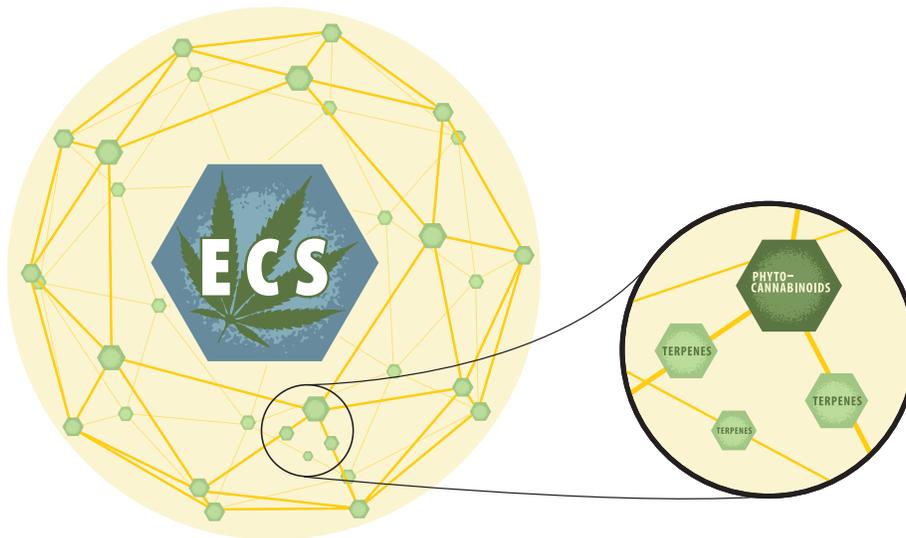


Figure 1. Phytocannabinoids and terpenes influencing the endocannabinoid system

Form: Capsule

Serving Size: 1 Capsule

Calories	5
Total Fat	0.5 g
Organic Broad-Spectrum Hemp (Aerial Part) Extract	140 mg
Proprietary Blend of Black Pepper, Fruit, and Clove Bud Oils	7.5 mg

Directions: As a dietary supplement, take 1 capsule daily or as directed by your healthcare practitioner.

This product is non-GMO, gluten-free, and vegetarian.

Caution: CANNABIDIOL USE WHILE PREGNANT OR BREASTFEEDING MAY BE HARMFUL. KEEP OUT OF REACH OF CHILDREN. If taking medication, consult your practitioner before use.

Warning: This product is sourced from industrial hemp, which does not exceed 0.3% THC concentration (dry weight).

Storage: Keep tightly closed in a cool, dry place.

References:

1. Nerurkar A et al. *JAMA Intern Med.* 2013;173(1):76–77.
2. Aizpurua-Olaizola O et al. *Drug Discov Today.* 2017;22(1):105–110.
3. Andre CM et al. *Front Plant Sci.* 2016;7:19.
4. Russo E. *British Journal of Pharmacology.* 2011;163:1344–1364.
5. Gertsch J et al. *Proc Natl Acad Sci U S A.* 2008;105(26):9099–9104.

*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.

➤ Talk to your healthcare practitioner about [Hemp Advantage](#) or visit [Metagenics.com](#)

