



Formulated for dogs and cats,  
VF Hemp Oil:

- Supports the endocannabinoid system
- Convenient dosing with a graduated dropper
- 1 ml delivers 15 mg of phytocannabinoids, which support the endocannabinoid system. Serving size is based on species and body weight.
- Non-genetically engineered and organic hemp

## VF Hemp Oil



### Product Facts

#### Active Ingredient per 1 mL:

Organic Full Spectrum Hemp Extract 35 mg  
(contains 15 mg naturally occurring phytocannabinoids)

**Inactive Ingredient:** Organic extra virgin olive oil.

*Please consult the product label for dosage information and directions for use*



### More Product Details

Scan or click link below:

[standardprocess.com/vf-hemp-oil](https://standardprocess.com/vf-hemp-oil)

## Proven Efficacy of Standard Process Hemp Oil in Dogs

In a 16-week trial consisting of two phases, this study employed a randomized, placebo-controlled, double-blind, cross-over design. The trial involved thirty-seven dogs of varying breeds and sizes, aged between three and twelve years. These dogs were randomly assigned to receive either VF Hemp Oil or a placebo product (organic extra virgin olive oil) during the first phase, which lasted eight weeks (W1 - W8). Subsequently, they switched to the alternate product (VF Hemp Oil or placebo) for the second phase (W9 - W16). The dosage of VF Hemp Oil administered was calculated at 2 mg/kg body weight twice daily, based on a recent study that confirmed its safety for both dogs and cats at this specific dosage.

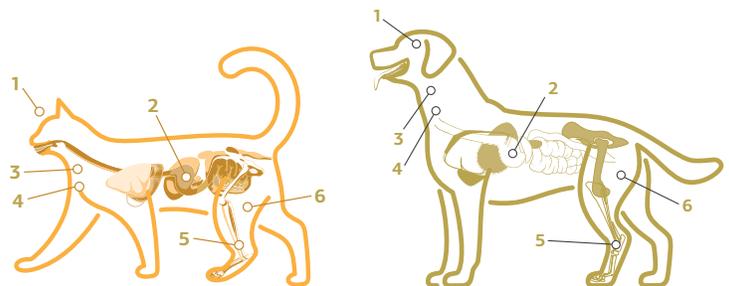
### Results at Studied Dosage:

- No adverse effects were reported for the duration of the study
- No significant changes in liver enzymes in both placebo and intervention phases of the study (all P-values > 0.05)
- Improved body discomfort in group receiving hemp-derived CBD
- Quantifiable indication of healthy inflammation response
- Improved overall physical activity
- Improved gait and mobility

## What is the Endocannabinoid System (ECS)?

For pets and people alike, the endocannabinoid system (ECS) is perhaps the most important physiological system involved in establishing and maintaining optimal health as this ubiquitous system mediates a homeostatic balance of the nervous and immune systems in conjunction with other organ systems.<sup>1-4</sup> The physiological effects of cannabinoids and their respective cannabinoid receptors are common among all mammals<sup>9</sup> — a well-balanced ECS is associated with favorable health outcomes, while imbalance is often associated with a variety of health challenges.<sup>3</sup>

### For Dogs and Cats, the Endocannabinoid System Helps Balance Several Body Systems



- 1 Neuronal System
- 2 Gastro-Intestinal System
- 3 Endocrine System

- 4 Immune System
- 5 Bone System
- 6 Muscular System



### Learn More

Scan or click link below:

[standardprocess.com/vf-hemp-oil-white-paper](https://standardprocess.com/vf-hemp-oil-white-paper)



- Supports the endocannabinoid system
- Supports the body's natural inflammatory response function
- Ingredients that provide antioxidant activity
- Non-genetically engineered and organic hemp
- Combination of natural omega-3 fatty acids, including DHA and EPA
- Calamari oil certified from the independent nonprofit group Friend of the Sea®

## Canine Hemp Oil Complex™

### Product Facts

#### Active Ingredients per Softgel:

Proprietary Blend (Calamari oil, TrueBroc®*, broccoli aerial parts)	382 mg
Omega-3 Fatty Acids (Calamari oil)	115 mg
DHA (Calamari oil)	65 mg
EPA (Calamari oil)	27.5 mg
Organic Full Spectrum Hemp Extract (contains 7.5 mg naturally occurring phytocannabinoids)	16.5 mg
Glucoraphanin (TrueBroc®)*	2.5 mg

TrueBroc® is protected by trademarks and patents of Brassica Protection Products LLC: [www.brassica.com/ip](http://www.brassica.com/ip)

**Inactive Ingredients:** Beeswax, dimagnesium malate, gelatin, glycerine, organic extra virgin olive oil, and water.

*Please consult the product label for dosage information and directions for use*



### More Product Details

Scan or click link below:

[standardprocess.com/canine-hemp-oil-complex](http://standardprocess.com/canine-hemp-oil-complex)

## What makes Standard Process hemp supplements better than other hemp-based supplements?

### Grown on our Organic Farm

Our hemp is proudly grown on our certified organic farm, which helps preserve its exceptional quality from seed to supplement. It comes from organic, non-GMO strains.

### Exceptionally Clean Production Techniques

Our Supercritical Fluid Extraction process provides a full-spectrum extract by utilizing carbon dioxide (CO2) instead of harsh solvents or chemical converting procedures. We are also able to dry the product quickly to help ensure freshness.

### Strict Quality Standards

Each batch of hemp oil is independently tested to ensure it lives up to our high expectations. The result is an ingredient that is pure, potent, and certified organic.



Research & Innovation



Human-Quality Ingredients



Family-Owned Company



Certified Organic Farm

## Healthy Soil. Healthy Plants. Healthy Lives.

Our mission of helping people and animals starts on our certified organic farm.

Organic certification ensures that there are no synthetic pesticides and no genetically modified organisms (GMOs) used to grow our crops.

Our expertise in cultivating healthy soil allows us to maximize the nutrient density in our products. This helps us deliver nutrition that's as close to nature as possible and make products that have changed lives for over 90 years.

### REFERENCES

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3. Pertwee, R. G. Pharmacology of cannabinoid CB1 and CB2 receptors. Pharmacology & therapeutics 74, 129-180 (1997).
4. Institute of, M. Marijuana and Medicine: Assessing the Science Base. (The National Academies Press, 1999).