

Medterra's CBD

Medterra was created to provide customers with affordable, high-quality CBD products that are fully compliant with State and Federal legislation.

Medterra's Kentucky farm meets and exceeds requirements of the 2014 Farm Bill and Kentucky Department of Agriculture's Hemp Pilot Program. With the license of our partner farm, we are able to do the following:

- 1 Ship our CBD products across the United States and Internationally
- 2 Extend Chain of Custody protection to our wholesale clients
- 3 Provide a domestic source of CBD that can be tracked from seed to sale



MedOil CBD Tincture

500mg, 1000mg, and 3000mg
30mL per Tincture



MedOil Pain Cream

250mg Rapid Relief
with Arnica & Menthol



MedOil Gel Capsules

25mg and 50mg
30 count

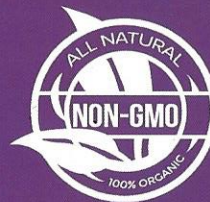


MedOil Dissolvable Tablets

25mg CBD
10mg melatonin



Grown in the USA



All natural, Non-GMO



Zero THC

The Endocannabinoid System —

Discovered in the 20th Century, our ECS consists of numerous cannabinoid (CBD) receptors that are endogenous to the mammalian brain, and play a pivotal role in physiological processes such as mood, memory, pain and appetite.

Our two main ECS receptors, CB1 and CB2 can be found within our brain, nervous system, as well as peripheral organs and tissues.

Cannabinoids are designed to link together with cannabinoid receptors which activates the receiving neuron into action. This triggers a set of events to pass along the message, and carry out a variety of cellular responses for homeostasis and healthy functioning.

CONCENTRATIONS OF CBD RECEPTORS

CB1

- | | |
|-------------------------|----------------|
| 1 Brain/CNS/Spinal Cord | Olfactory Bulb |
| Cortical Regions | Thalamus |
| Cerebellum | Hypothalamus |
| Brainstem | Pituitary |
| Basal Ganglia | |

- | | |
|-----------------|------------|
| 2 Thyroid | 4 Liver |
| 3 Upper Airways | 5 Adrenals |
| 6 Ovaries | 7 Uterus |
| 8 Prostate | 9 Testes |

CB2

- 1 Eye
- 2 Stomach
- 3 Heart
- 4 Pancreas
- 5 Digestive Tract
- 6 Bone

