



EXPERTLY FORMULATED CBD

TINCTURES | TOPICALS | SMOKEABLES | GUMMIES | PETS

LabCanna, maker of TenneCBD, is dedicated to providing the safest, cleanest hemp-derived products. This is why we work in an ISO certified clean room, adhere to the national Current Good Manufacturing Practices (cGMPs), and have pure cane ethanol used during distillation — testing each batch for potency, purity, and safety.



Hi, We're LabCanna

We're a vertically-aligned hemp company that grows manufactures hemp-derived products. Our flagship product line, TenneCBD™, is crafted in small batches year round from hemp grown on our Tennessee farm.

LabCanna officially sprouted into life in January of 2016 after participating in Tennessee's Industrial Hemp Research Program offered by Tennessee State under the Federal 2014 Farm Bill.

LabCanna was among the first to receive a hemp growers' license in Tennessee which we immediately put to use. The TenneCBD™ product line launched later that year.

LabCanna holds offices in East Nashville near its first retail location, LabCanna East which opened in January of 2019. LabCanna's headquarters is home to a nearly 10,000 square foot genetics research and indoor grow facility where our agricultural team works to perfect seed genetics and premium smokeable flower. Learn more by scanning the QR below.



FINE HEMP PRODUCTS
HOMEGROWN QUALITY

LABCANNA.COM  

CBD GLOSSARY

Bioavailability

The degree and rate at which a substance is absorbed into a living system.

Broad Spectrum

Referring to a full spectrum cannabis extract without any Tetrahydrocannabinol (THC). It contains the synergistic benefits of full spectrum extract with cannabinoids, terpenes, flavonoids and fatty acids, without any traces of THC.

CB1 & CB2 Receptors

Receptors found in the human body that mediate the effects of cannabinoids.

Cannabidiol (CBD)

One of the most prevalent cannabinoids found in cannabis with enormous therapeutic potential. CBD is non-intoxicating, meaning it does not produce the "high" feeling associated with marijuana.

Cannabinoids

The most studied group of naturally occurring chemical compounds in cannabis, mainly due to their wide range of therapeutic effects in mammals. The cannabis plant contains over 100 cannabinoids with varying properties.

CBD Oil

An oil containing Cannabidiol (CBD), the non-intoxicating cannabinoid found in cannabis. Concentrated CBD oil is commonly used as the active ingredient in cannabis tinctures, vaporizers, topicals, capsules, edibles and other products.

Concentrate

Any type of cannabis product that is refined from flowers into a more purified and potent form. Concentrates are available in a wide array of forms such as oils, wax and tinctures.

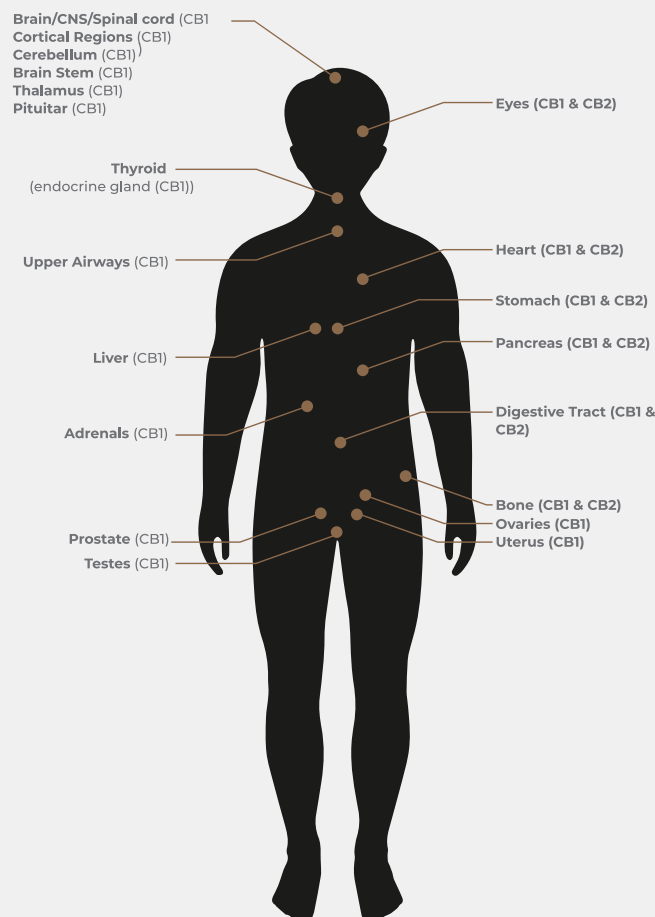
Endocannabinoid Deficiency

Clinical Endocannabinoid Deficiency Syndrome (CEDS) is an umbrella term for a group of illnesses, including fibromyalgia and irritable bowel syndrome.

CANNABINOID RECEPTORS

Your body is equipped with CB1 and CB2 receptors, which are located throughout your body. Endocannabinoids (produced naturally in the body) as well as phytocannabinoids (found in cannabis) activate and communicate with these receptors to promote balance within the ECS.

These receptors are located in the cells of:



TENNECBD & THE ECS

TenneCBD™ products are made with your ECS (Endocannabinoid System) in mind. Our proprietary formulas are designed to supplement your ECS, a regulatory system that plays a critical role in maintaining homeostasis in the human body and encompasses the brain, endocrine, and immune system, to name a few.

CBD GLOSSARY CONTINUED.

The Endocannabinoid System

The homeostatic regulatory system of the body. Found in all mammals, it affects every physiological process, including appetite, regulation of mood and perception of pain. It is considered one of the most important physiologic systems involved in establishing and maintaining human health, playing a key role in regulating pain, mood, memory, appetite, immune function, inflammation, blood pressure, bone growth, the protection of neural tissues and dozens of other physiological processes.

Endocannabinoids

Cannabinoids that are naturally produced in the body. Endocannabinoids and their receptors are found throughout the body: in the brain, organs, connective tissues, glands, and immune cells.

Entourage Effect

The natural synergy of the cannabis plant's complementary compounds. While we don't yet fully understand exactly how the entourage effect works, we know that cannabinoids, terpenes and phenols activate each other and work best together.

Full Spectrum

Referring to a cannabis extract that contains the complete range of cannabinoids, terpenes, flavonoids and fatty acids found in the plant. Compared to other extracts, full spectrum incorporates everything the plant contains.

Isolate

The extraction of a compound such as CBD from the cannabis plant so the subsequent product is a concentrated amount of a single molecule.

Neurotransmitter

A messenger of neurologic formation from one cell to another.

Tincture

A common cannabis product consisting of a liquid extract that is taken **sublingually** - or under the tongue.

Terpenes

Compounds (hydrocarbon groups) in the cannabis plant that are instrumental to the physiological effects of the plant. Over 200 terpenes have been discovered in the cannabis plant.