

TREE OF LIFE
BOTANICALS

Soil to Oil

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Tree of Life Botanicals CEO

About US

- ▶ TOLB was founded in 2016 born from personal use and health recovery. TOLB was one of the first verticals in the medicinal hemp industry and has played an important role in pushing the industry forward.
- ▶ Tree of Life Botanicals farms hemp in Colorado using regenerative methods. We use in house CO₂ extraction to produce best-in-class, full spectrum hemp oil extract products. Our formulation processes maximize bioavailability to help you “get your life back!”
- ▶ Join our team of product enthusiast and salespeople that have created a second income or full time income selling our best in class hemp oil extract products, and helping a bunch of people all the while. Know we haven’t cut any corners producing these products so your efforts will be rewarded by loyal repeat customers.

Best in Class Genetics



TOLB has worked and partnered with the top geneticist since 2016. We also have created our own strains that test at the top levels in the country. We continually are trying to push the envelope with our partners to get to the next level in creating high cbd strains.



TOLB goal is to grow strains that are stabilized, pest resistant and finish well on the farms. Both our farms have test plots where we grow the nations top genetics along with ours, and excitedly wait to get the test results back for cannabinoid content at the end of the season.

Grow season is from May to October. A picture of our Cheery Wine strain in the picture.



TOLB creates clones from our top performing hemp plants which creates our Mother Block. We identify these stand out performers by testing regularly to see which plants have the highest levels of CBD and supporting cannabinoids like CBC, CBG, CBN, and CBDA.



Our mother block is tended to all year long ensuring the future of our genetics. Both our farms in Colorado play a vital role in our breeding program and its evolution.



A picture of one of our greenhouses with our genetics at different stages. The Mother Block is in the back and the new top performers pictured are vying to pass muster in the testing lab, and get into the Block.



Once our clones are hardened to the outdoor conditions we transport them to our fields paying special attention to the temperature. Here is a pic of one of our converted trailers used for transport.



The best of the best get planted by hand at our farms. Here is a clone going into our soil. Our microclimates on the farms are perfect to grow medicinal hemp. We have practiced regenerative farming to supercharge our fields with the nutrients hemp plants desire. We perform soil tests and water tests annually to ensure we manage the growing conditions by science.



The clones are now in the Vegetation stage. Here is one of our test plots that benefits from legendary Rocky Mountain water straight from the mountains, as pure as it gets and second to none.



MEDICINAL HEMP

Our goal is to grow medicinal hemp that is:

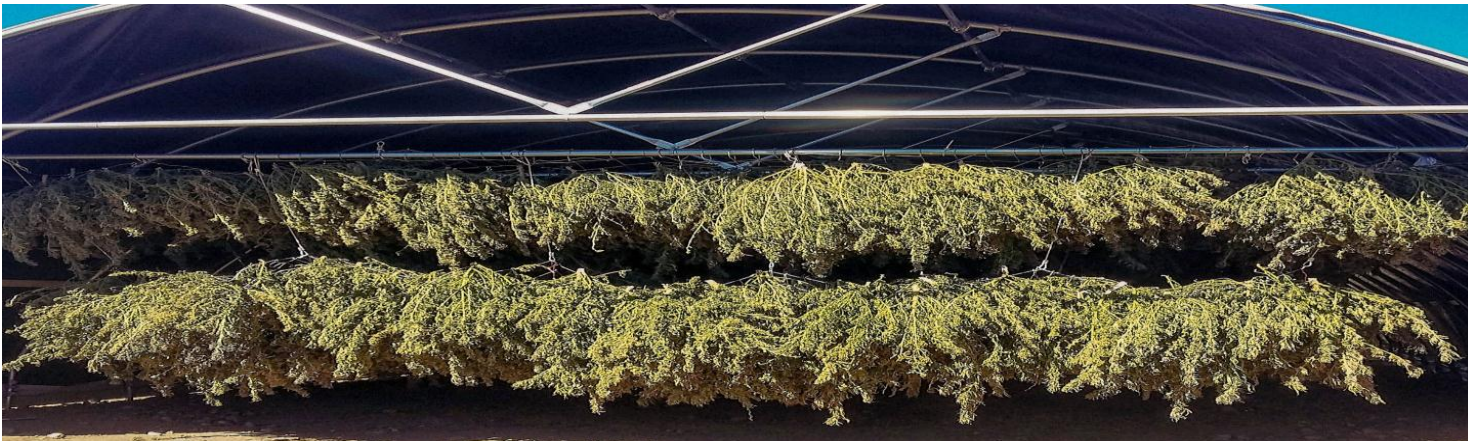
- Clean, safe and Potent
- Full Plant Spectrum
- Dense in Flower
- Rich in cannabinoids, flavonoids and terpenes
- Non- GMO

Pueblo Farm



Pictured is our farm in Pueblo, Colorado. Our growers are on their 4th season and have learned a lot along the way. Practicing regenerative Agriculture requires complete dedication, strong backs and countless hours.

After the grow season our hemp isn't thrown in a combine like most farms. We spend the money to hand pick, hang, dry and shuck every plant to maximize CBD potency. Colorado is the best place nationally to dry hemp properly because of its high and dry climate. Unfortunately a lot of the hemp is dried in industrial dryers which degrades CBD content dramatically.



Once the hemp is dried and cured to a 6-8% moisture level we then take it to our Supercritical CO₂ extraction labs. In our labs we process the hemp into winterized oil, distillate and isolate to be used in our retail products.



A picture of our first Supercritical CO₂ machine in 2016. We we're doing extraction before there was even equipment designed for the large size of medicinal hemp grows. This system was ran 24/7 and provided the foundation and knowledge to create potent beneficial oil.

TOLB products are only made with our Supercritical CO₂ extraction. This technique is the leading method in the industry over ethanol, butane and other hydrocarbon methods because it provides a safe, clean, and highly versatile method of extracting medicinal hemp without exposing it to unneeded solvents.





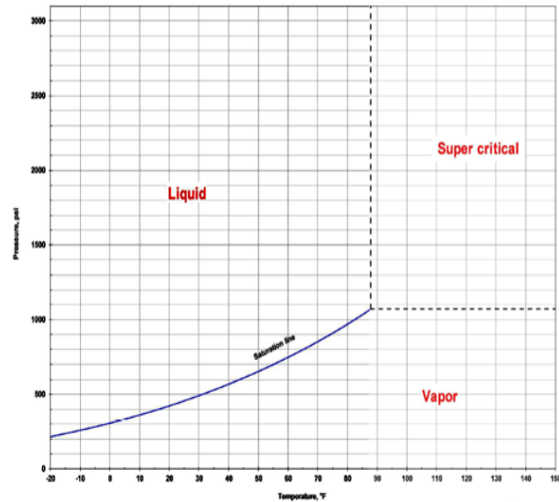
This is our joint-venture lab in Boulder. Pictured is the first large extraction solution at the time in 2017. We produce winterized oil, distillate and isolate in this lab which then go into our finished products.



Our other Supercritical CO₂ lab in Pueblo, Colorado.

We use Vitalis CO₂ SFE

- Processes 100lbs/day of Hemp
- Green Plant to Crude Oil
- Industry leading mass flow rate 15L/min
- Dual 90L Extraction Vessels



VITALIS
EXTRACTION TECHNOLOGY

- CO₂ phase diagram
- CO₂ gas at super- critical phase is a solvent





Crude Oil

After medicinal hemp is extracted it looks like the picture below which is called crude oil. It then has to go through our post-processing lab to remove fats, lipids and waxes.

The first oil out of the post processing lab is called winterized oil, and then if taken one step further in the post processing lab you can create distillate, and finally the last step would produce isolate.

Winterized Oil (Post Processing)

- Dilute crude Oil with organic Solvent and freeze
- Separate Fats, Lipids and Waxes
- Rotary Evaporator used to remove organic solvent

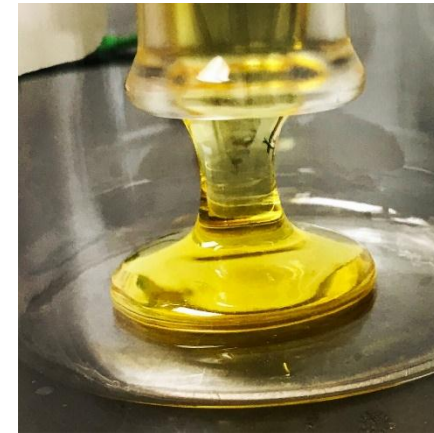


- Full Spectrum Oil
- 50-60% purity



Distillation (Post Processing)

- Fractional Distillation
- Separates cannabinoids according to boiling point
- Performed under partial vacuum
- Thin Film created to aid in evaporation
- Distillate is between 65-80% CBD
- Light yellow in color
- Minimal Aroma



Winterized and Distillate Oil



Nano-emulsification is used to infuse CBD into our products on a microscopic level to ensure top in class Bioavailability and consistency.



Full Spectrum and THC Free Products

- ▶ We are now ready to show you our hemp oil extract products. After our soil to oil process we then partner with a professional formulation company. They specialize in organic ingredients, essential oils and bio-availability. These are the hallmark qualities that make our products stand out from the sea of products now in the market.

Tree of Life Botanicals Creams



- Made from Winterized Oil
- Fast Acting
- Proprietary Essential Oils
- Spreads well
- Great smell

Cream Ingredient list



Ingredients: Water, Olea Europaea (Olive) Fruit Oil, Cetearyl Olivat, Sorbitan Laurate, Glycerin, Caprylic/Capric Triglyceride, Glyceryl Stearate, Arnica Montana Flower Extract, Hemp Oil Extract, Phenyl Alcohol, Sodium Stearoyl Glutamate, Ethylhexylglycerin, Fragrance (Parfum*), Passifloria Edulis Seed Oil, Oryza Sativa (Rice) Bran Oil, Euterpe Oleracea Fruit Oil, Orbignya Oleifera (Babassu) Seed Oil.

*Proprietary blend of Essential Oils

Usage: Apply as needed

Tree of Life Botanicals Balms



- Made from
Winterized Oil
- 6-10 Essential Oils
- Soothing
- Warming
- Cooling

Balm Ingredients & Information

200 MG Balm

Hemp 200mg Infused Balm 2oz. Full Spectrum.

Hemp oil extract per jar: 200mg

CBD per jar: 100mg

100 Mg Balm

Hemp 100mg Infused Balm 1oz. Full Spectrum.

Hemp oil extract per jar: 100mg

CBD per jar: 50mg



Ingredients: Natural Wax Jelly, Hemp Oil Extract, Coconut Oil, Beeswax, Shea Butter, Argan Kernel Butter, Vitamin E, Candelilla Wax, Fragrance (Parfum*)

*Proprietary blend of Essential Oils

Tree of Life Botanicals Droppers



- Unflavored
- Orange
- Peppermint
- Made from Distillate, Coconut Oil, Essential Oils
- Full Spectrum

Dropper Ingredients



Ingredients: Caprylic Capric Triglyceride (Fractionated Coconut Oil), Hemp Oil Extract, *Essential Oil
*Peppermint Flavor: Peppermint Oil.
Orange Flavor: Sweet Orange Oil.

175 Droppers



Full Spectrum 30ml 175mg Hemp Oil
Dropper

Serving Size: 1 full dropper (1ml)

Servings Per Bottle: 30

Hemp oil extract per serving: 5.833mg

CBD per serving: 4.16mg

850 Droppers



Full Spectrum 30ml 850mg Hemp Oil
Dropper

Serving Size: 1 full dropper (1ml)

Servings Per Bottle: 30

Hemp oil extract per serving: 28.33mg

CBD per serving: 20mg

1700 Droppers



Full Spectrum 30ml 1700mg Hemp Oil
Dropper

Serving Size: 1/2 Dropper (0.5ml)

Servings Per Bottle: 60

Hemp oil extract per serving: 28.33mg

CBD per serving: 20mg

600 mg THC Free Dropper



THC Free Isolate 30ml 600mg

THC Free Dropper

Serving Size: 1 full Dropper(1ml)

Servings Per Bottle: 30

CBD per serving: 20mg

Tree of Life Botanicals Pet Droppers



Unflavored or Salmon flavored
Easy to Apply
Designed Pet Friendly

Full Spectrum 30ml 175mg Pet Hemp Oil Dropper

Serving Size: 1 full dropper (1ml)

Servings Per Bottle: 30

Hemp oil extract per serving: 5.833mg

CBD per serving: 4.16mg

Unflavored Ingredients: Hemp Oil, Coconut Oil, Hemp Oil Extract.

Salmon Flavored Ingredients: Fish Oil, Salmon Oil, Hemp Oil Extract.

Tree of life Botanicals Gel Capsules



1500 MG Gel Caps
Easy to dose consistently
Made with Winterized Oil
Full Spectrum

(30) 50mg Hemp Oil Gelcaps. Full Spectrum Extract. Store in a cool dry place.

Servings Per Bottle: 30

Hemp oil extract per serving: 50mg

CBD per serving: 25mg

Ingredients: Hemp Oil, Hemp Oil Extract, Omega 3, Omega 6, Omega 9 fatty acids.

Capsule Shell: (Gelatin, Vegetable Glycerine, Water).

Tree of Life Botanicals Gummy Bears



Isolate product

Great taste

Easy to dose consistently

We have gone overboard to create the purest isolate available created from medicinal hemp flower high in CBD. Most products use isolate created from low CBD found in the stalk of industrial hemp.



Dosing and Ingredients



(30) 25mg CBD Isolate Gummy Bears.

THC Free. Store in a cool dry place.

Serving Size: 1 Gummy

Servings Per Bottle: 30

CBD Per Serving: 25mg

Ingredients: Corn Syrup (from corn), Sugar (from beets), Water, Gelatin, Citric Acid, Natural and Artificial Flavors, Pectin (derived from fruits), Vegetable Oil (Coconut, Canola), Carnauba Leaf Wax (Prevents Sticking), FD&C Yellow#5 & #6, Red#40, Blue#1.