

# CBD-Rich Hemp Oil

Process Integrity. Consistent High Quality. Full Traceability.



## Hemp Growing Operations

We control our product for the entire Supply Chain

## Manufacturing of CBD-Rich Hemp Oil

Using a Supercritical CO2 Extraction Process that ensures a pure and safe product

## Supplier of CBD-Rich Hemp Oil

We have a variety of solutions to fit your needs



**Bulk CBD-Rich Hemp Oil**  
We can supply large quantities of our quality product for a variety of applications.

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**Tinctures & More**  
We can also create end-user products to fit your company's branding needs.

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## The Largest Domestic Supplier

CBD-Rich Hemp Oil Grown & Manufactured in Colorado



When seeking a product you can trust - Whole Hemp Company delivers. We work closely with industry experts and the Colorado Department of Agriculture to ensure that our products are pure, safe, efficacious. We also comply with all applicable laws to ensure that our products are available for purchase and sale in all 50 States.

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# BULK CBD-Rich Hemp Oil



Whole Hemp Company offers its proprietary CBD-rich oil in bulk quantities for customers who want to develop their own formulations and products using the CBD oil.



## Independently Tested

Our products are consistently tested and verified by our lab, as well as independent labs, to show the purity of our product.

## Full Traceability

## Cultivation. Purity. Customization.

The major attributes of the oil are the potency (% total cannabinoids), CBD: THC ratio, and absence of heavy metals, pesticides, and residual solvents. These attributes are critical to the product and have been historically consistent as a result of rigorous control over the farming and manufacturing process .

It is possible to purchase our CBD rich-hemp oil in bulk, starting at 50 grams and going up in increments of ten grams all the way up to hundreds of kilos and more. For this option, please send

us detailed information of what your current and projected needs are, to determine price and availability.

Whole Hemp Company offers a variety of expertise that can benefit your long-term goals. Our scientists and technicians can help your company determine the best uses of our CBD-rich hemp oil for your product line.



# Custom Formulations

## Expertise to Fit Your Needs

We constantly test our CBD-rich hemp oil to ensure purity, quality, and safety of product. Below are the product attributes and specification for our CBD-rich hemp oil tincture. Our bulk oil product, capsules, syringes, and vape oil will have slightly different appearances and potencies, based upon the customers' preferences.

| Product Attributes | Specification  |
|--------------------|--|
| Appearance         | Light Green - Green  |
| Potency            | 100mg, 250mg, 500mg  |
| Microbial Limits   | Total Aerobic Count < 2000 CFU/g<br>Total Yeast & Mold < 200 CFU/g |
| Heavy Metals       | Not Present  |
| Pesticides         | Not Present  |
| Residual Solvents  | <5,000 ppm ethanol   |

### Supercritical CO2 Extraction

Whole Hemp Company (WHC) specializes in Supercritical CO2 extraction.

We can maximize yields and offer manufacturers, customers, and patients the absolute healthiest concentrates available.

#### Why Hi-flo Supercritical CO2 extraction?

It is pure, clean, and raw. This is the best way to create a premium product that you can feel confident about.

CO2 extraction is the purest extraction process known to man. The end product contains no residue.

We inhale oxygen (O) and exhale carbon dioxide (CO2). CO2 is a naturally occurring trace gas in our atmosphere and has many common uses in our daily lives - from moving soft drinks and beer to your glass, to the dry ice form of CO2 that is used in cooling grapes for wine-making.

For the Entire Supply Chain, Whole Hemp Company has absolute control over our product and processes. **PROCESS INTEGRITY**



Independent Research on our Website



Email us about product specifications

# Whole Hemp Industries

Manufacturers, Retailers, and Distributors - Welcome. We can supply your CBD-rich Hemp Oil.

Whole Hemp Company is the largest domestic grower and manufacturer of CBD-rich hemp oil.

Because of our manufacturing practices, we are able to efficiently supply customers and industries across the country and around the world.



Nutraceutical Industry

Pharmaceutical Industry

Medical Dispensaries

Edibles Industry

Pet Industry





# Tinctures

## CBD-Rich Hemp Oil

Our tinctures offer your company the ability to label and market a CBD-rich hemp oil to be taken orally or topically.



100% **Domestically grown hemp - from the State of Colorado**

Tinctures offer the consumer a familiar method of ingestion with simple control of dosing.

Whole Hemp Company has two standard base formulations for tinctures. The first is a tincture made with a grape-seed oil base while the second is a hemp seed oil-based formula.



100% **Caustic Solvent Free - we use Supercritical CO2**

Our oil-based tinctures offer many benefits including consistency, bioavailability, and a shelf-life of over two years. Our formulations are made with simple ingredients combined with Whole Hemp Company's CBD-rich Hemp Oil. This gives consumers the peace of mind that they are consistently using a high quality product with full traceability.



100% **Transparency and Purity - the best CBD-rich hemp oil**

Although we can provide custom sizes, we generally offer our tinctures in 1 oz bottles at a variety of concentration levels. We recommend launching a product line with multiple concentration levels. For example, offering 100 mg, 250 mg, or 500 mg total cannabinoids in 1 oz bottles, will provide the consumers a choice with desired dosing, as well as pricing.



Not only do we test our own products, we also have third-party independent testing that is a part of our manufacturing process.

**Come and See Us!**

We invite you and your associates out to Colorado, where you can see our entire operation - from the farmland and greenhouses, to the processing facilities.

# Capsules

Whole Hemp Company offers its proprietary CBD-rich hemp oil in capsules for ease of ingestion and precision of dosage amount. The capsules also offer consumers an additional option and convenience for taking this supplement. Please inquire as to quantities and availability of this option to suit your company's needs.

Our capsules are formulated with appropriate CBD-rich hemp oil concentrations, resulting in two strengths - 5 mg and 25 mg per capsule. The capsule size is AA and the capsule material is compatible with oil-based formulations. However, the size, color, and material can be tailored to fit your needs.



Find the Product for Your Customers

Consumers from around the world are becoming familiar with CBD-rich hemp oil - we have a variety of products that include this oil to fit their needs and preferences.



Ideas - Solutions

Whole Hemp Company caters to the needs of customers and clients with multiple delivery systems of CBD-rich hemp oil.

# Syringes

Whole Hemp Company offers its proprietary CBD-rich hemp oil in syringes for consumers to optimize their dosage and administer as appropriate.

The syringes are filled with 1 gram of product, typically containing 300 mg of total cannabinoids. The typical CBD content is 290 mg with various other cannabinoids constituting <3%. The amount of oil and its potency can be tailored based on customers' needs.



# Vape Oil or E-Juice

Revolutionizing

Be a part of the growing wellness industry with healthful alternatives!

The explosion in the popularity of E-Cigarettes over the last decade has created a gigantic consumer base looking for healthy alternatives to inhaling cancer-causing tobacco.

The incorporation of our fully vaporizable CBD-rich oil into E-juice products has been a huge success. Whole Hemp Company offers white label Vape Oil (or E-Juice) product lines with custom flavors and concentration options. Recommended product parameters of

15-ml bottles with 20 mg to 1000 mg of CBD will offer your customers enough choices to fill their desired needs. Not only that, the proprietary vape oil by WHC is specially formulated for customers to add their own flavored oil (within limits) to improve their product offerings to consumers.





# Research Meets Expertise

Our dedicated team of scientists and technicians are here to be of assistance with your company's needs. There is no project to large or small for us to explore and develop solutions for.



- Whole Hemp Company Headquarters located in Colorado Springs, CO
- Indoor and outdoor grows of industrial hemp
- Supercritical CO2 extraction plant located in La Junta, Colorado
- CBD-rich hemp oil can be purchased in bulk, or in custom formulations

Whole Hemp Company is dedicated to the purity and safety of our product. Schedule a visit and tour today.



**We Can Help.**

[www.WholeHempCompany.com](http://www.WholeHempCompany.com)

## Applied Science Group Consumer Products Industry

We take pride in our scientific staff, trained chemists, state-of-the-art laboratories and manufacturing facilities. We not only provide our customers with an understanding of the consumer needs and behaviors, but also help them design and formulate products to meet those needs.



### Quality - Integrity

**We are the country's largest industrial hemp producer with our own in-house lab and research center.**

#### Nutraceutical Products

A variety of turnkey formulations are available in various forms; tinctures, capsules, and syringes. The formula attributes, such as CBD levels (5, 10, 25, or 50 mg per dose), composition, sweetness, flavor, and stability (shelf-life) can be tailored to meet individual requests, at additional cost.

#### Pet Products

The use of CBD-rich hemp oil in pet products is more prevalent now than ever before. We currently sell tinctures for pets with composition that allows for adjustable CBD levels along with neutral taste. The delivery, using a dropper, has been found to be convenient than other dosage forms. Other custom formulations are accommodated at additional cost.

#### Vape Oil (E-Juice)

Our vape oil formulations come in two types; infused and concentrated. While the infused vape oil contains 25 mg of CBD per mL, the concentrated vape oil delivers 100 to 250 mg CBD per mL. The critical formula attributes include; viscosity, consistency, potency, puff/cloud, and taste. These can be customized to meet specific requests.

### **Cultivation. Purity. Customization.**

Let Whole Hemp Company meet your CBD-oil needs and expectations.

# Your Turn-Key Solution

Whole Hemp Company can be the solid first link in your products' supply chain.

Whole Hemp Company (WHC) produces supercritical CO2 extracted CBD-rich oil, which is made from our proprietary strains of industrial hemp. Adhering to strict guidelines by the Colorado Department of Agriculture, Whole Hemp Company has a unique cultivation method that allows us to produce consistent and pure plant material.

This not only enables us to reliably stay within the acceptable THC threshold of <0.3%, but also maintains a remarkably consistent product profile.

This consistency makes formulating product lines utilizing WHC's CBD-rich oil much simpler than other oils

available on the marketplace.

Whole Hemp Company has developed various consumer-ready product formulations for a diversity of applications. We pride ourselves on creating products that deliver the consumer a consistent experience. We offer standard white-label formulations for our customers who would like to offer market-tested CBD-rich hemp oil based product lines without the added time and cost of developing and testing new formulations.

Some of the recent examples of product formulated and manufactured on customer's behalf are; tinctures, capsules, syringes, vape-oil, e-juice, and manufacturing intermediates or pre-mixes.



## Transparency is Our Business

Whether it is the hemp growing in the greenhouses and farmland, or the processing of our CBD-rich hemp oil in our Supercritical CO2 extraction machines, We pride ourselves on transparency.

**We Can Help**

Let us know how we can help you and help educate your customers.



Process Integrity. Consistent High Quality. Full Traceability.

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We would love to hear from you! Our customers love our level of expertise and customer service - please contact us today to find out how Whole Hemp Company can be of service to you in your industry.

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# WHOLE HEMP COMPANY



**Largest Domestic Supplier**  
We have the largest grow and supply of CBD-rich hemp oil in the country.



**Colorado Grown**  
Our home office and R&D labs are located in Colorado.

## Your CBD Oil Solution

Let Our Team Find What Works Best for You



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