

CBD POWDER

WHAT IS CHILL CAWFEE POWDER?

Cannabinoids and Wellness For Every Experience



CANNABINOID POWDER

CHILL & HOJI™ are committed to making the benefits of high-quality, bioavailable cannabinoids readily available to consumers through the consumption of the foods and beverages they love.

Tom Quigley 813-465-3894

Chill Cawfee www.chillcawfee.com

3407 Lithia Pinecrest Valrico, FL 33569

Our Product

- Pleasant taste that works with any flavor profile
- Nano emulsified for high bioavailability
- Shelf stable for long term storage
- Homogenous distribution at any scale production

Why Powder?

Therefore, it should come as no surprise that when we orally take CBD oil, it is not easily absorbed as our bodies consist of 65-70% water. What most people don't realize is how poorly CBD oil is being absorbed. Tests have shown that at best 15-20%, but on average only 5-10% of the CBD oil we take orally is ultimately being absorbed. A staggering 80-95% of the CBD oil you consume, your body will never use.

The way that our body absorbs fatty compounds like CBD oil, is by encapsulating these compounds with a special molecule. This molecule has on one side a 'fat-loving' end (**lipophilic**) and on the other side, it has a 'water-loving' end (**hydrophilic**). The molecules form a sphere around the CBD oil molecule and the lipophilic end attaches itself to the fatty compound and in doing so points the hydrophilic end towards the outside. This allows the sphere (with the CBD oil within) to become solubilized in water and pass through the mucous membrane to enter the bloodstream. This process is called **micellization**.

To build these micelles, the body needs time and energy. Whilst the body is working to encapsulate and absorb the CBD oil and other fatty components, the CBD is being destroyed by our stomach acid and by enzymes in our liver.

HOJI Powder mimics the creation of these spheres known as micelles, in a laboratory. This means that CBD products created are ready to be absorbed by the body almost instantly. HOJI's CBD Powder can easily pass through the mucous membrane, which consists of 90-95% of water, enter the bloodstream and be delivered to the right location in your body. The result is increased absorption from an average of 5-10% to almost 100% – furthermore, the effects are more potent and the onset faster.

These days the most common way to consume CBD is orally. A large number of CBD oil-based products have been, and are being launched every day and sold online, in specialty stores but also more and more frequently in high street retail shops. These CBD oils are dissolved in a carrier which is edible vegetable oil. Recently, questions are being asked about the efficacy of taking CBD this way because of the low absorption rate of the active ingredient.

Oral bioavailability of any substance such as CBD is a measure of the rate and extent to which it is reaching the systemic circulation. It is a key parameter that affects its efficacy and the likelihood of adverse effects. By definition, when a medication is administered intravenously, its bioavailability is 100%. Studies of oral bioavailability have received considerable attention as being one of the principal pharmacokinetic properties of drugs and significant progress has been made in understanding the various components of this complex puzzle, including solubility, partition coefficients, absorption, metabolism, and excretion.

Relax and Relief – Add to any beverage or recipe.

Our encapsulated CBD hemp powder provides a great source of synergy, providing protein to your mind, body and soul. Had a long day? **House of Jane's** specially formulated hemp derived CBD powders are easy to take along with you to work, gym, or travel. Simply add to your favorite beverage and enjoy the fresh light brew that will enhance your favorite beverage and or recipe. Then grab that book, or favorite someone to chillax with! Live Life Feel Awesome!

Certified free from pesticides, herbicides, solvents, and heavy metals. We carefully track the quality from seed to the end product, with the utmost care, experience and dedication to the highest product quality.

Ingredients: dextrin, hemp extract, polysorbate

5% Cannabinoid

Available Weight:

10 grams, 500 mg, 20 - 25mg doses	Retail \$50
30 grams, 1500 mg, 60 - 25mg doses	Retail \$120
90 grams, 4500 mg, 180 - 25mg doses	Retail \$280



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/16/2020

SAMPLE NAME: HOJI WSP FS05-1020E-1

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR

Business Name: HOJI LLC

License Number:

Address:

SAMPLE DETAIL

Batch Number: HOJI WSP
FS05-1020E-1

Sample ID: 201109U012

Date Collected: 11/09/2020

Date Received: 11/09/2020

Batch Size:

Sample Size: 10.0 units

Unit Mass: 10 grams per Unit

Serving Size:



Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.193%

Total CBD: 5.129%

Sum of Cannabinoids: 5.549%

Total Cannabinoids: 5.549%

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$
Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
Sum of Cannabinoids = $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$
Total Cannabinoids = $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Moisture: NT

Density: NT

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

$\Delta 9\text{THC}$ per Unit: PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: PASS

Mycotoxins: NT

Residual Solvents: PASS

Heavy Metals: PASS

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

Carmen Stackhouse *Josh Wurzer*
LQC verified by: Carmen Stackhouse Approved by: Josh Wurzer, President
Date: 11/16/2020 Date: 11/16/2020



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

HOJI WSP FS05-1020E-1 | DATE ISSUED 11/16/2020

Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 0.193%

Total THC ($\Delta 9$ THC+0.877*THCa)

TOTAL CBD: 5.129%

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 5.549%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta 8$ THC + CBL + CBN

TOTAL CBG: 0.114%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.08%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.033%

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 11/11/2020

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.07 / 0.20	± 2.375	51.29	5.129
$\Delta 9$ THC	0.06 / 0.18	± 0.066	1.93	0.193
CBG	0.06 / 0.19	± 0.045	1.14	0.114
CBC	0.2 / 0.5	± 0.02	0.8	0.08
CBDV	0.04 / 0.14	± 0.014	0.33	0.033
$\Delta 8$ THC	0.1 / 0.4	N/A	ND	ND
THCa	0.05 / 0.14	N/A	ND	ND
THCV	0.1 / 0.2	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDA	0.02 / 0.07	N/A	ND	ND
CBDVa	0.03 / 0.10	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.18	N/A	ND	ND
CBN	0.1 / 0.3	N/A	ND	ND
CBCa	0.07 / 0.21	N/A	ND	ND
SUM OF CANNABINOIDS			55.49 mg/g	5.549%

Unit Mass: 10 grams per Unit

$\Delta 9$ THC per Unit	1100 per-package limit	19.30 mg/unit	PASS
Total THC per Unit		19.30 mg/unit	
CBD per Unit		512.90 mg/unit	
Total CBD per Unit		512.90 mg/unit	
Sum of Cannabinoids per Unit		554.90 mg/unit	
Total Cannabinoids per Unit		554.90 mg/unit	

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

Not Tested

VISCOSITY TEST RESULT

Not Tested





FOCUS CANNABINOID POWDER

CHILL & HOJI™ have developed a custom blend of cannabinoids. This **CBD + DELTA8 + DELTA9 + CBG** has been designed to help increase the effectiveness of these individual cannabinoids in what is called the **ensemble or entourage effect**.

When you take CBG and CBD together, they ideally balance each other out. **Cannabigerol** works directly on your receptors. Meanwhile, **cannabidiol** stimulates the enzyme that produces **endocannabinoids** (cannabinoids by your body). According to users, CBG alone can induce drowsiness, while CBD alone has an energizing effect. As such, when used in a blend, the experience is more balanced.

The biggest differentiator is that CBD is more effective for bodily/physical distress. Meanwhile, CBG is ideal for neurological/mental distress. For instance, both CBG and CBD may produce effects that ease pain and sadness. But the latter is more effective for pain, and the former is much better in dealing with symptoms of depression. When combining these together, many report that they experience clarity and the ability to focus.



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/05/2021

SAMPLE NAME: WSP-SuperFS-05 0121-A

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: HOJI LLC

License Number:

Address:



SAMPLE DETAIL

Batch Number:

Sample ID: 210201Q013

Date Collected: 02/01/2021

Date Received: 02/01/2021

Batch Size:

Sample Size: 7.0 units

Unit Mass: 10 grams per Unit*

Serving Size: 0.6 grams per Serving



Scan QR code to verify
authenticity of results.

*Batch comprised of multiple unit sizes

CANNABINOID ANALYSIS - SUMMARY

Total THC: **0.138%**

Total CBD: **3.558%**

Sum of Cannabinoids: **5.322%**

Total Cannabinoids: **5.322%**

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$
Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
Sum of Cannabinoids = $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$
Total Cannabinoids = $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Moisture: NT

Density: NT

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

$\Delta 9\text{THC}$ per Unit: **PASS**

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: **PASS**

Mycotoxins: NT

Residual Solvents: **PASS**

Heavy Metals: **PASS**

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

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References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

LQC verified by: Yasmin Kakkar
Date: 02/05/2021

Approved by: Josh Wurzer, President
Date: 02/05/2021



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

WSP-SUPERFS-05 0121-A | DATE ISSUED 02/05/2021



Cannabinoïd Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 0.138%

Total THC ($\Delta 9\text{THC} + 0.877 \cdot \text{THCa}$)

TOTAL CBD: 3.558%

Total CBD ($\text{CBD} + 0.877 \cdot \text{CBDa}$)

TOTAL CANNABINOIDS: 5.322%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta 8\text{THC}$ + CBL + CBN

TOTAL CBG: 0.506%

Total CBG ($\text{CBG} + 0.877 \cdot \text{CBGa}$)

TOTAL THCV: ND

Total THCV ($\text{THCV} + 0.877 \cdot \text{THCVa}$)

TOTAL CBC: 0.07%

Total CBC ($\text{CBC} + 0.877 \cdot \text{CBCa}$)

TOTAL CBDV: ND

Total CBDV ($\text{CBDV} + 0.877 \cdot \text{CBDVa}$)

CANNABINOID TEST RESULTS - 02/05/2021

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.07 / 0.29	± 1.647	35.58	3.558
$\Delta 8\text{THC}$	0.1 / 0.4	± 0.84	10.5	1.05
CBG	0.06 / 0.19	± 0.199	5.06	0.506
$\Delta 9\text{THC}$	0.06 / 0.26	± 0.047	1.38	0.138
CBC	0.2 / 0.5	± 0.02	0.7	0.07
THCa	0.05 / 0.14	N/A	ND	ND
THCV	0.1 / 0.2	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDa	0.02 / 0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1 / 0.3	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			53.22 mg/g	5.322%

Unit Mass: 10 grams per Unit / Serving Size: 0.6 grams per Serving

$\Delta 9\text{THC}$ per Unit	1120 per-package limit	13.80 mg/unit	PASS
$\Delta 9\text{THC}$ per Serving		0.83 mg/serving	
Total THC per Unit		13.80 mg/unit	
Total THC per Serving		0.83 mg/serving	
CBD per Unit		355.80 mg/unit	
CBD per Serving		21.35 mg/serving	
Total CBD per Unit		355.80 mg/unit	
Total CBD per Serving		21.35 mg/serving	
Sum of Cannabinoids per Unit		532.20 mg/unit	
Sum of Cannabinoids per Serving		31.93 mg/serving	
Total Cannabinoids per Unit		532.20 mg/unit	
Total Cannabinoids per Serving		31.92 mg/serving	

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

Not Tested

VISCOSITY TEST RESULT

Not Tested

