

CERTIFICATE OF ANALYSIS

DATE ISSUED 03/22/2022

SAMPLE NAME: Tincture - Wellness 2000mg

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: SVPO635-2000 Sample ID: 220316M049

DISTRIBUTOR / TESTED FOR

Business Name: CBDFX

License Number:

Address: 19851 Nordhoff PI, #105

Chatsworth CA 91311

Date Collected: 03/16/2022 Date Received: 03/16/2022

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliters per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 1954.530 mg/unit

Total Cannabinoids: 2714.280 mg/unit

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 = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 2714.280 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) +

(CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + $(CBDV+0.877*CBDVa) + \Delta^{8}-THC + CBL + CBN$

Density: 0.9547 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Microbiology (Plating): ND

Residual Solvents: PASS

Pesticides: PASS

Heavy Metals: OPASS

Mycotoxins: PASS

Microbiology (PCR): PASS

For quality assurance purposes. Not a Regulatory 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), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

LQC verified by: Josh Antunovich Date: 03/22/2022

Approved by: Josh Wurzer, President te: 03/22/2022



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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: Not Detected Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 1954.530 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2714.280 mg/unit

 $\begin{array}{l} Total\ Cannabinoids\ (Total\ THC)+(Total\ CBD)+(Total\ CBG)+(Total\ THCV)+(Total\ CBC)+(Total\ CBDV)+\Delta^8-THC+CBL+CBN \end{array}$

TOTAL CBG: 754.320 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.600 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 4.830 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/17/2022

| | COMPOUND | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL) | RESULT (%) |
|-----|---------------------|--------------------|------------------------------------|---|---------------------|
| Ī | CBD | 0.004 / 0.011 | ±2.4301 | 65.151 | 6.8242 |
| | CBG | 0.002 / 0.006 | ±1.2195 | 25.144 | 2.6337 |
| | CBDV | 0.002 / 0.012 | ±0.0066 | 0.161 | 0.0169 |
| Ī | СВС | 0.003 / 0.010 | ±0.0006 | 0.020 | 0.0021 |
| | Δ ⁸ -THC | 0.01 / 0.02 | N/A | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| | Δ ⁹ -THC | 0.002 / 0.014 | N/A | ND | ND |
| Ī | THCa | 0.001 / 0.005 | N/A | ND | ND |
| | THCV | 0.002/0.012 | N/A | ND | ND |
| t - | THCVa | 0.002/0.019 | N/A | ND | ND |
| L | CBDa | 0.001 / 0.026 | N/A | ND | ND |
| | CBDVa | 0.001 / 0.018 | N/A | ND | ND |
| | CBGa | 0.002 / 0.007 | N/A | ND | ND |
| | CBL | 0.003 / 0.010 | N/A | ND | ND |
| | CBN | 0.001 / 0.007 | N/A | ND | ND |
| | CBCa | 0.001 / 0.015 | N/A | ND | ND |
| | SUM OF CANNA | BINOIDS | | 90.476 mg/mL | 9.4769% |

Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliters per Serving

| Δ^9 -THC per Unit | 1100 per-package limit | ND | PASS |
|---------------------------------|------------------------|-------------------|------|
| Δ^9 -THC per Serving | | ND | |
| Total THC per Unit | | ND | |
| Total THC per Serving | | ND | |
| CBD per Unit | | 1954.530 mg/unit | |
| CBD per Serving | | 65.151 mg/serving | |
| Total CBD per Unit | | 1954.530 mg/unit | |
| Total CBD per Serving | | 65.151 mg/serving | |
| Sum of Cannabinoids per Unit | | 2714.280 mg/unit | |
| Sum of Cannabinoids per Serving | | 90.476 mg/serving | |
| Total Cannabinoids per Unit | | 2714.280 mg/unit | |
| Total Cannabinoids per Serving | | 90.476 mg/serving | |

DENSITY TEST RESULT

0.9547 g/mL

Tested 03/17/2022

Method: QSP 7870 - Sample

Preparation



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TINCTURE - WELLNESS 2000MG | DATE ISSUED 03/22/2022



Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

PESTICIDE TEST RESULTS - 03/20/2022 PASS

| | COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|---|--------------------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Ī | Abamectin | 0.03 / 0.10 | 0.3 | N/A | ND | PASS |
| Ī | Azoxystrobin | 0.02 / 0.07 | 40 | N/A | ND | PASS |
| | Bifenazate | 0.01 / 0.04 | 5 | N/A | ND | PASS |
| | Bifenthrin | 0.02 / 0.05 | 0.5 | N/A | ND | PASS |
| Ī | Boscalid | 0.03 / 0.09 | 10 | N/A | ND | PASS |
| | Chlorpyrifos | 0.02 / 0.06 | ≥LOD | N/A | ND | PASS |
| Ī | Cypermethrin | 0.11/0.32 | 1 | N/A | ND | PASS |
| | Etoxazole | 0.02 / 0.06 | 1.5 | N/A | ND | PASS |
| | Hexythiazox | 0.02 / 0.07 | 2 | N/A | ND | PASS |
| Ī | Imidacloprid | 0.04 / 0.11 | 3 | N/A | ND | PASS |
| | Malathion | 0.03 / 0.09 | 5 | N/A | ND | PASS |
| | Myclobutanil | 0.03 / 0.09 | 9 | N/A | ND | PASS |
| | Permethrin | 0.04 / 0.12 | 20 | N/A | ND | PASS |
| Ī | Piperonyl Butoxide | 0.02 / 0.07 | 8 | N/A | ND | PASS |
| | Propiconazole | 0.02 / 0.07 | 20 | N/A | ND | PASS |
| | Spiromesifen | 0.02 / 0.05 | 12 | N/A | ND | PASS |
| | Tebuconazole | 0.02 / 0.07 | 2 | N/A | ND | PASS |
| | Trifloxystrobin | 0.03 / 0.08 | 30 | N/A | ND | PASS |
| - | | | | | | |



Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 03/20/2022 PASS

| | COMPOUND | LOD/LOQ (µg/kg) | ACTION LIMIT (μg/kg) | SUREMENT AINTY (µg/kg) | RESULT (µg/kg) | RESULT |
|---|-----------------|--------------------|-------------------------|-------------------------------|-------------------|--------|
| Ī | Aflatoxin B1 | 2.0 / 6.0 | | N/A | ND | |
| | Aflatoxin B2 | 1.8 / 5.6 | | N/A | ND | |
| Ī | Aflatoxin G1 | 1.0 / 3.1 | | N/A | ND | |
| Ī | Aflatoxin G2 | 1.2 / 3.5 | | N/A | ND | |
| | Total Aflatoxin | | 20 | | ND | PASS |
| | Ochratoxin A | 6.3 / 19.2 | 20 | N/A | ND | PASS |



Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

RESIDUAL SOLVENTS TEST RESULTS - 03/21/2022 **⊘** PASS

| | COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (μg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|---|-----------|-------------------|------------------------|-----------------------------------|------------------|--------|
| | Propane | 10/20 | 5000 | N/A | ND | PASS |
| | n-Butane | 10/50 | 5000 | N/A | ND | PASS |
| | n-Pentane | 20/50 | 5000 | N/A | ND | PASS |
| | n-Hexane | 2/5 | 290 | N/A | ND | PASS |
| | n-Heptane | 20/60 | 5000 | N/A | ND | PASS |
| | Benzene | 0.03 / 0.09 | 1 | N/A | ND | PASS |
| | Toluene | 7/21 | 890 | N/A | ND | PASS |
| _ | | | | | | |

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TINCTURE - WELLNESS 2000MG | DATE ISSUED 03/22/2022

Residual Solvents Analysis

RESIDUAL SOLVENTS TEST RESULTS - 03/21/2022 continued PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|---|-------------------|------------------------|-----------------------------------|------------------|--------|
| Total Xylenes | 50 / 160 | 2170 | N/A | ND | PASS |
| Methanol | 50 / 200 | 3000 | N/A | ND | PASS |
| Ethanol | 20/50 | 5000 | N/A | ND | PASS |
| 2-Propanol (Isopropyl Alcohol) | 10 / 40 | 5000 | N/A | ND | PASS |
| Acetone | 20/50 | 5000 | N/A | ND | PASS |
| Ethyl Ether | 20/50 | 5000 | N/A | ND | PASS |
| Ethylene Oxide | 0.3 / 0.8 | 1 | N/A | ND | PASS |
| Ethyl Acetate | 20/60 | 5000 | N/A | ND | PASS |
| Chloroform | 0.1/0.2 | 1 | N/A | ND | PASS |
| Dichloromethane (Methylene Chloride) | 0.3 / 0.9 | 1 | N/A | ND | PASS |
| Trichloroethylene | 0.1 / 0.3 | 1 | N/A | ND | PASS |
| 1,2-Dichloroethane | 0.05 / 0.1 | 1 | N/A | ND | PASS |
| Acetonitrile | 2/7 | 410 | N/A | ND | PASS |



Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS



Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

HEAVY METALS TEST RESULTS - 03/19/2022 **⊘ PASS**

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (μg/g) | RESULT |
|----------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Arsenic | 0.02 / 0.1 | 1.5 | N/A | ND | PASS |
| Cadmium | 0.02 / 0.05 | 0.5 | N/A | ND | PASS |
| Lead | 0.04 / 0.1 | 0.5 | N/A | ND | PASS |
| Mercury | 0.002 / 0.01 | 3 | N/A | ND | PASS |

MICROBIOLOGY TEST RESULTS (PCR) - 03/21/2022 PASS

| COMPOUND | ACTION LIMIT (cfu/g) | RESULT (cfu/g) | RESULT |
|--|-------------------------|-------------------|--------|
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | ND | PASS |
| Salmonella spp. | Not Detected in 1g | ND | PASS |
| Bile-Tolerant Gram-Negative Bacteria | | ND | |
| Staphylococcus aureus | | ND | |







TINCTURE - WELLNESS 2000MG | DATE ISSUED 03/22/2022



Microbiology Analysis Continued MICROBIOLOGY TEST RESULTS (PLATING) - 03/21/2022 ND

Analysis conducted by $3M^{TM}$ Petrifilm and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M[™] Petrifilm[™]

| COMPOUND | (cfu/g) |
|------------------------|---------|
| Total Aerobic Bacteria | ND |
| Total Yeast and Mold | ND |

NOTES

This product batch contains less than .3% THC as our COA states THC as Non-detect.