

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 11/23/2021

SAMPLE NAME: Tincture - Wellness 4000mg

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: CBDFX License Number: Address: 19851 Nordhoff PI, #105 Chatsworth CA 91311

SAMPLE DETAIL

Batch Number: SVPO635-4000 Sample ID: 210727T002

Date Collected: 07/27/2021 Date Received: 07/27/2021 Batch Size: Sample Size: 3.0 units Unit Mass: 60 milliliters per Unit Serving Size: 1 milliliters per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: N	ot Detected
Total CBD: 4	348.500 mg/unit

Total THC = Δ 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 6767.220 mg/unit^{THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + CBL + CBN} Total Cannabinoids = $(\Delta 9THC + 0.877*THCa) + (CBD + 0.877*CBDa) +$ (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + Total Cannabinoids: 6767.220 mg/unit (CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

Density: 0.9536 g/mL

SAFETY ANALYSIS - SUMMARY

Pesticides: ND

Heavy Metals: ND

Mycotoxins: ND

Microbiology (PCR): ND

Residual Solvents: ND

Microbiology (Plating): ND

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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

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)



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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 (∆9THC+0.877*THCa)

TOTAL CBD: 4348.500 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 6767.220 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: 2392.680 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 26.040 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/29/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.080/0.220	±3.4716	72.475	7.6001
CBG	0.040/0.120	±2.4804	39.878	4.1818
CBDV	0.040/0.240	±0.0227	0.434	0.0455
Δ9ТНС	0.040/0.280	N/A	ND	ND
∆8THC	0.20/0.40	N/A	ND	ND
THCa	0.020/0.100	N/A	ND	ND
THCV	0.040 / 0.240	N/A	ND	ND
THCVa	0.040 / 0.380	N/A	ND	ND
CBDa	0.020/0.520	N/A	ND	ND
CBDVa	0.020/0.360	N/A	ND	ND
CBGa	0.040 / 0.140	N/A	ND	ND
CBL	0.060 / 0.200	N/A	ND	ND
CBN	0.020/0.140	N/A	ND	ND
CBC	0.060/0.200	N/A	ND	ND
CBCa	0.020/0.300	N/A	ND	ND
SUM OF CANNA	BINOIDS		112.787 mg/mL	11.8275%

Unit Mass: 60 milliliters per Unit / Serving Size: 1 milliliters per Serving

∆9THC per Unit	IM	ND
Δ9THC per Serving		ND
Total THC per Unit		ND
Total THC per Serving		ND
CBD per Unit		4348.500 mg/unit
CBD per Serving		72.475 mg/serving
Total CBD per Unit		4348.500 mg/unit
Total CBD per Serving		72.475 mg/serving
Sum of Cannabinoids per Unit		6767.220 mg/unit
Sum of Cannabinoids per Serving		112.787 mg/serving
Total Cannabinoids per Unit		6767.220 mg/unit
Total Cannabinoids per Serving		112.787 mg/serving

DENSITY TEST RESULT

0.9536 g/mL

Tested 07/29/2021

Method: QSP 7870 - Sample Preparation



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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



COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)
Abamectin	0.03/0.10	0.07	N/A	ND
Azoxystrobin	0.01/0.04	0.01	N/A	ND
Bifenazate	0.01/0.02	0.01	N/A	ND
Bifenthrin	0.01/0.02	0.2	N/A	ND
Boscalid	0.02/0.06	0.01	N/A	ND
Chlorpyrifos	0.02/0.06	0.04	N/A	ND
Cypermethrin	0.1/0.3	0.3	N/A	ND
Etoxazole	0.010/0.028	0.01	N/A	ND
Hexythiazox	0.01/0.04	0.01	N/A	ND
Imidacloprid	0.01/0.04	0.01	N/A	ND
Malathion	0.02/0.05	0.02	N/A	ND
Myclobutanil	0.03/0.1	0.01	N/A	ND
Permethrin	0.03/0.09	0.04	N/A	ND
Piperonylbutoxide	0.003/0.009	0.2	N/A	ND
Propiconazole	0.01/0.03	0.1	N/A	ND
Spiromesifen	0.02/0.05	0.03	N/A	ND
Tebuconazole	0.02/0.07	0.01	N/A	ND
Trifloxystrobin	0.01/0.03	0.02	N/A	ND

MYCOTOXIN TEST RESULTS - 07/31/2021 ND

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	MEASUREMENT UNCERTAINTY (µg/kg)	RESULT (μg/kg)
Aflatoxin B1	2.0/6.0	5	N/A	ND
Aflatoxin B2	1.8/5.6	20	N/A	ND
Aflatoxin G1	1.0/3.1	20	N/A	ND
Aflatoxin G2	1.2 / 3.5	20	N/A	ND
Total Aflatoxin		20		ND
Ochratoxin A	6.3 / 19.2	5	N/A	ND

Residual Solvents Analysis

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

Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by

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



(HPLC-MS).

LC-MS

RESIDUAL SOLVENTS TEST RESULTS - 07/31/2021 ND

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

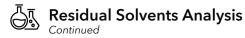
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Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

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

RESIDUAL SOLVENTS TEST RESULTS - 07/31/2021 continued ND

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

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 - 07/30/2021 ND

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)
Arsenic	0.02 / 0.1	0.42	N/A	ND
Cadmium	0.02 / 0.05	0.27	N/A	ND
Lead	0.04 / 0.1	0.5	N/A	ND
Mercury	0.002/0.01	0.4	N/A	ND

MICROBIOLOGY TEST RESULTS (PCR) - 08/02/2021 ND

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND
Salmonella spp.	Not Detected in 1g	ND
Bile-Tolerant Gram-Negative Bacteria	100	ND
Staphylococcus aureus	Not Detected in 1g	ND



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Microbiology Analysis Continued MICROBIOLOGY TEST RESULTS (PLATING) - 08/02/2021 ND

PCR AND PLATING

Analysis conducted by 3M[™] Petrifilm[™] and plate counts of microbiological contaminants.

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

COMPOUND	(cfu/g)	(cfu/g)
Total Aerobic Bacteria	100	ND
Total Yeast and Mold	10	ND

NOTES

CoA Amended Update: Order Details



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