

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/20/2021

SAMPLE NAME: Massage Oil - 500mg Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

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

SAMPLE DETAIL

Batch Number: MO500 Sample ID: 211111M008 Date Collected: 11/11/2021 Date Received: 11/11/2021 Batch Size: Sample Size: 1.0 units Unit Mass: 200 milliliters per Unit Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

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Total THC: Not Detected

Total CBD: 620.000 mg/unit

Sum of Cannabinoids: 625.200 mg/unit

Total Cannabinoids: 625.200 mg/unit

otal THC/CBD is calculated using the following formulas to take into
ccount the loss of a carboxyl group during the decarboxylation step:
otal THC = Δ 9THC + (THCa (0.877))
otal CBD = CBD + (CBDa (0.877))
um of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa +
HCV + THCVa + CBC + CBCa + CBDV + CBDVa + ∆8THC + CBL + CBN
otal Cannabinoids = $(\Delta 9THC+0.877*THCa) + (CBD+0.877*CBDa) +$
CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +
CBDV+0.877*CBDVa) + Δ 8THC + CBL + CBN

Density: 0.921 g/mL

SAFETY ANALYSIS - SUMMARY

Pesticides: **PASS** Heavy Metals: **PASS**

Mycotoxins: **PASS**

Microbiology (PCR): **PASS**

Residual Solvents: **OPASS**

Microbiology (Plating): OPASS

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)

LQC verified by: Josh Antunovich Date: 11/20/2021

oproved by: Josh Wurzer, President ate: 11/20/2021

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MASSAGE OIL - 500MG | DATE ISSUED 11/20/2021



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 (Δ9THC+0.877*THCa)

TOTAL CBD: 620.000 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 625.200 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 2.600 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 2.600 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 11/13/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004/0.011	±0.1485	3.100	0.3366
CBDV	0.002/0.012	±0.0007	0.013	0.0014
CBC	0.003/0.010	±0.0005	0.013	0.0014
CBL	0.003/0.010	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9ΤΗC	0.002/0.014	N/A	ND	ND
∆8THC	0.01/0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002/0.006	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBN	0.001/0.007	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNAE	BINOIDS		3.126 mg/mL	0.3394%

Unit Mass: 200 milliliters per Unit

Δ9THC per Unit	ND
Total THC per Unit	ND
CBD per Unit	620.000 mg/unit
Total CBD per Unit	620.000 mg/unit
Sum of Cannabinoids per Unit	625.200 mg/unit
Total Cannabinoids per Unit	625.200 mg/unit

DENSITY TEST RESULT

0.921 g/mL

Tested 11/13/2021

Method: QSP 7870 - Sample Preparation



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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

MASSAGE OIL - 500MG | DATE ISSUED 11/20/2021

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

Exclusions¹ see last page

👾 Mycotoxin Analysis

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

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

Exclusions² see last page

🖧 Residual Solvents Analysis

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

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

Exclusions³ see last page



PESTICIDE TEST RESULTS - 11/16/2021 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.3	N/A	ND	PASS
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
Boscalid	0.03/0.09	10	N/A	ND	PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND	PASS
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
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
Piperonylbutoxide	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 TEST RESULTS - 11/17/2021 OPASS

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	MEASUREMENT UNCERTAINTY (µg/kg)	RESULT (µg/kg)	RESULT
Aflatoxin B1	2.0/6.0		N/A	ND	
Aflatoxin B2	1.8/5.6		N/A	ND	
Aflatoxin G1	1.0/3.1		N/A	ND	
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 TEST RESULTS - 11/18/2021 @ 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
Butane	10/50	5000	N/A	ND	PASS
Pentane	20/50	5000	N/A	ND	PASS
Hexane	2/5	290	N/A	ND	PASS
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

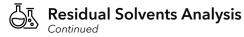
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Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

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

RESIDUAL SOLVENTS TEST RESULTS - 11/18/2021 continued O 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
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
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 - 11/16/2021 🔗 PASS

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

MICROBIOLOGY TEST RESULTS (PCR) - 11/19/2021 OPASS

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	100	ND	PASS
Staphylococcus aureus	Not Detected in 1g	ND	PASS



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Microbiology Analysis Continued MICROBIOLOGY TEST RESULTS (PLATING) - 11/19/2021 OPASS

PCR AND PLATING

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

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

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Total Aerobic Bacteria	100	ND	PASS
Total Yeast and Mold	10	ND	PASS

NOTES

COA amended, update to order detail information. This product batch contains less than .3% THC as our COA states THC as Nondetect.

1. Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19

2. Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19

3. Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19

