

CERTIFICATE OF ANALYSIS

Customer: One Love CBD Lot No: FD191007T1500M

Matrix: 1500 mg Full Spectrum Distillate Tincture, Coconut MCT Oil Carrier, Mint Flavor, 30 mL Date: October 7, 2019

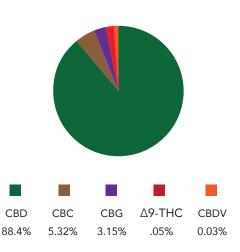
AUTHORIZATION SIGNATURE DATE Frank Mulligon 10/7/2019 Frank Mulligan, Lab Director

Lab sample analyzed for cannabinoid profile and potency by Convergence Chromatography (CC) in accordance with the requirements of ISO/IEC 17025. These test results relate only to the article listed in this report. This report may not be reproduced except in its entirety.

CANNABINOID POTENCY RESULTS

Cannabinoid	Weight (%)	(mg/unit)
THCA	*ND	0.00
△9-THC	0.150	45.21
∆8-THC	*ND	0.00
ТНСУ	*ND	0.00
CBDa	*ND	0.00
CBD	4.713	1395.72
CBDV	0.885	27.78
CBN	*ND	0.00
CBGa	*ND	0.00
CBG	0.309	3.09
CBC	0.366	109.59
MAX THC	0.150	45.21
MAX CBD	4.713	1395.72
TOTAL ACTIVE	6.423	1581.39

CANNABINOID DISTRIBUTION



Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. *ND = None detected above the Lowest Limits of Detection (LLD).

RESIDUAL SOLVENTS ANALYSIS

Propane:	ND*	Pentane:	ND*
lsobutane:	ND*	lsopropanol:	ND*
Butane:	ND*	Hexane:	ND*
Ethanol:	ND*	Acetone:	ND*

*ND = None detected above the Lowest Limits of Detection (LLD)

HEAVY METALS ANALYSIS

Cadmium:	ND*
Lead:	ND*
Arsenic:	ND*
Mercury:	ND*

October 7, 2019

cGMF







QUALITY ASSURANCE



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MYCOTOXIN TESTING RESULTS

TEST ID	RESULTS	MDL	LIMITS	STATUS	
Total Aflatoxin	<mdl< td=""><td>3 ppb</td><td><20 ppb</td><td>PASS</td></mdl<>	3 ppb	<20 ppb	PASS	
Total Ochratoxin	<mdl< td=""><td>2 ppb</td><td><20 ppb</td><td>PASS</td></mdl<>	2 ppb	<20 ppb	PASS	

PESTICIDE ANALYSIS

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Lab sample analyzed for pesticides using Liquid Chromatograpy with Mass Spectrometric detetection (LC/MS/MS). The method used for sample preparation was based on the European method for pesticide analysis (EN 15662).						
ANALYTE	CAS	RESULT	UNITS	LLD	LIMITS (PPB)*	STATUS
Abamectin	71751-41-2	ND	ppb	0.2	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	0.1	10	PASS
Bifenazate	149877-41-8	ND	ppb	0.1	10	PASS
Bifenthrin	82657-04-3	ND	ppb	0.2	10	PASS
Cyfluthrin	68359-37-5	ND	ppb	0.5	10	PASS
Daminozide	1596-84-5	ND	ppb	10	10	PASS
Dichlorvos	62-73-7	ND	ppb	3	10	PASS
Etoxazole	153233-91-1	ND	ppb	0.1	10	PASS
Fenoxycarb	72490-01-8	ND	ppb	0.1	10	PASS
Imazalil	35554-44-0	ND	ppb	0.1	10	PASS
Imidacloprid	138261-41-3	ND	ppb	0.1	10	PASS
Myclobutanil	88671-89-0	ND	ppb	0.1	10	PASS
Paclobutrazol	76738-62-0	ND	ppb	0.1	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	0.1	10	PASS
Pyrethrin	8003-34-7	ND	ppb	0.1	10	PASS
Spinosad	168316-95-8	ND	ppb	0.1	10	PASS
Spiromesifen	283594-90-1	ND	ppb	0.1	10	PASS
Spirotetramat	203316-25-1	ND	ppb	0.1	10	PASS
Trifloxystrobin	141517-21-7	ND	ppb	0.1	10	PASS

* Testing limits established by the Colorado Department of Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Colorado Registered Medical Marijuana Dispensaries, Exhibit 5. ND indicates "None Detected" above the Lowest Limits of Detection (LLD). Analytes marked with (*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample.