



License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

6>K H< Ya dZ @@  
--- '6 f]W.Y''5 j Y, ) &\$  
A]Ua jZ: @' ' % %

Batch # DCFL\_2344  
Batch Date: 2023-04-20  
Extracted From: Organic Hemp Flower

Sampling Method: MSP 7.3.1 Test Reg  
State: FLORIDA

Order # REC43456-343-56  
Order Date: 2021-04-20  
Sample # DFGYETR

Sampling Date: 2023-04-20  
Lab Batch Date: 2023-04-20  
Completion Date: 2023-04-24

Initial Gross Weight: 38.792 g



Product Image

Potency Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed	Moisture Tested
Listeria Monocytogenes Passed	Pathogenic Passed	Terpenes Tested		

### Potency - 16

Specimen Weight: 208.960 mg

Analyte	LOD (ppm)	LOQ (ppm)	Result (%)	Result (mg/g)
CBDVa	0.030	0.080	ND	ND
CBDV	0.050	0.150	ND	ND
CBDa	0.040	0.110	<LoQ	<LoQ
CBD	0.060	0.190	ND	ND
CBGa	0.040	0.120	<LoQ	<LoQ
CBG	0.080	0.230	ND	ND
CBNa	0.080	0.250	ND	ND
CBN	0.040	0.120	ND	ND
CBCa	0.350	1.060	ND	ND
CBC	0.090	0.280	ND	ND
CBL	0.210	0.640	ND	ND
THCa	0.130	0.400	23.3943	233.943
D9-THC	0.120	0.360	0.2219	2.219
THCVa	0.050	0.160	0.4486	4.486
THCV	0.080	0.240	ND	ND
D8-THC	0.140	0.430	ND	ND
Total THC			20.711	207.11
Total CBD			<LoQ	<LoQ
Total CBG			<LoQ	<LoQ
Total Cannabinoids			24.06	240.6

### Tested (HPLC/LCMS)

### Potency Summary

Total Cannabinoids 24.06%	Total CBD 0@E
Total CBG 0@E	Total CBN None Detected
Other Cannabinoids 3.353%	Total THC 20.711%

D9-THC 0.22% (< 0.3%) **Passed**

Xueli Gao Lab Toxicologist  
Ph.D., DABT

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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### **H** Heavy Metals Passed (ICP-MS)

Specimen Weight: 250.830 mg

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	143.000
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

### **M**ycotoxins Passed (LCMS)

Specimen Weight: 170.830 mg

Dilution Factor: 8.781

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
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### Pesticides FL V4

Specimen Weight: 170.830 mg

**Passed**  
(LCMS/GCMS)

Dilution Factor: 8.781

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chloromequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentazine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Flonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclotrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ				

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### Moisture

Specimen Weight: N/A Dilution Factor: 718.000

Analyte	Action Level (%)	Result (%)
Moisture	15	9.156

**Tested**  
(Moisture Meter)



### Listeria Monocytogenes

Specimen Weight: 1001.500 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1g

**Passed**  
(qPCR)



### Pathogenic SAE (qPCR)

Specimen Weight: 238.420 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	E.Coli	1	Absence in 1g
			Salmonella	1	Absence in 1g

**Passed**  
(qPCR)

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### TER- Terpenes Analysis

Analyzed 20 Apr, 2023 | Instrument HS-GC/MS | Method TM-102

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result mg/g
a-Pinene	0.840	2.540	0.014	0.14
Camphene	0.940	2.850	0.005	0.05
b-Myrcene	1.080	3.260	0.123	1.23
b-Pinene	1.110	3.380	0.035	0.35
3-Carene	0.460	1.400	N D	N D
a-Terpinene	1.180	3.570	N D	N D
a-ocimene	0.240	0.710	N D	N D
Limonene	0.730	2.210	0.054	0.54
p-cymene	0.680	2.070	N D	N D
cis-b-Ocimene	0.680	2.050	N D	N D
Eucalyptol	1.500	4.530	N D	N D
γ-Terpinene	0.570	1.720	0	0
Terpinolene	0.970	2.950	0.005	0.05
Linalool	1.830	5.550	0.085	0.85
Isopulegol	1.650	4.990	N D	N D
Geraniol	0.780	2.370	N D	N D
trans-b-Caryophyllene	0.910	2.760	0.249	2.49
a-Humulene	0.960	2.920	0.078	0.78
cis-Nerolidol	0.510	1.540	N D	N D
trans-Nerolidol	1.110	3.360	N D	N D
Guaiol	2.800	8.490	0.019	0.19
Caryophyllene Oxide	0.970	2.950	N D	N D
a-Bisabolol	2.500	7.560	0.038	0.38
Total Terpene Concentration			0.705	7.05

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