



Certificate of Analysis

Powered by Confident Cannabis

Manufactured for: fabuleaf, LLC.

Sample: 1905DBL0082.4365

Fort Myers Beach, FL 33931
 (886) 467-HEMP
 Farm: CFH, Ltd.

METRC Sample:

Strain: NA

Ordered: 05/07/2019; Sampled: 05/08/2019; Completed: 06/05/2019; Analyzed: 5/10/2019

CFHCO2042319T50 50mg/mL tincture

Ingestible, Tincture, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

0.857 mg/unit
Total Terpenes



Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.046	0.240	0.240	██████████
cis-Nerolidol	0.030	0.171	0.171	██████████
α-Bisabolol	0.046	0.103	0.103	██████████
β-Myrcene	0.046	0.075	0.075	██████████
α-Pinene	0.046	0.074	0.074	██████████
α-Humulene	0.046	0.063	0.063	██████████
Guaiol	0.046	0.057	0.057	██████████
cis-Ocimene	0.030	0.042	0.042	██████████
trans-Nerolidol	0.016	0.032	0.032	██████████
α-Terpinene	0.046	<LOD	<LOD	██████████
β-Pinene	0.046	<LOD	<LOD	██████████
Camphene	0.046	<LOD	<LOD	██████████
Caryophyllene Oxide	0.046	<LOD	<LOD	██████████
δ-3-Carene	0.046	<LOD	<LOD	██████████
δ-Limonene	0.046	<LOD	<LOD	██████████
Eucalyptol	0.046	<LOD	<LOD	██████████
γ-Terpinene	0.046	<LOD	<LOD	██████████
Isopulegol	0.046	<LOD	<LOD	██████████
Linalool	0.046	<LOD	<LOD	██████████
p-Cymene	0.046	<LOD	<LOD	██████████
Terpinolene	0.046	<LOD	<LOD	██████████
trans-Ocimene	0.016	<LOD	<LOD	██████████

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

1.869 mg/unit
Δ9-THC + Δ8-THC

52.194 mg/unit
CBD

pH: NT
Aw: 0.7555

58.623 mg/unit
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.069	2.317	2.317	██████████
CBCa	0.069	<LOD	<LOD	██████████
CBD	0.069	52.194	52.194	██████████
CBDa	0.069	<LOD	<LOD	██████████
CBDV	0.069	1.138	1.138	██████████
CBDVa	0.069	<LOD	<LOD	██████████
CBG	0.069	1.104	1.104	██████████
CBGa	0.069	<LOD	<LOD	██████████
CBL	0.069	<LOD	<LOD	██████████
CBN	0.069	<LOQ	<LOD	██████████
Δ8-THC	0.069	<LOD	<LOD	██████████
Δ9-THC	0.069	1.869	1.869	██████████
THCa	0.069	<LOD	<LOD	██████████
THCV	0.069	<LOQ	<LOD	██████████
THCVa	0.069	<LOD	<LOD	██████████

1 Unit = CFHCO2042319T50 50mg/mL tincture, 1g
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Stacy Gardalen

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Quality Control

Kelly Zaugg

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4439 Polaris Ave
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CFHCO2042319T50 50mg/mL tincture

Ingestible, Tincture, CO2



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Paclbutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	36	2000	<LOQ	Pass
Cadmium	36	820	<LOQ	Pass
Lead	36	1200	<LOQ	Pass
Mercury	36	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	98	500	<LOQ	Pass
Heptanes	98	500	<LOQ	Pass
Propane	98	500	<LOQ	Pass



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Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
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Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass



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