



# Certificate of Analysis

Powered by Confident Cannabis

## Simple Leaf CBD

(855) 767-5223

## Sample: 2206DBL0093.3650

METRC Sample:

Batch #: N-163-3-22-1

Lot #: N-163-3-22-1

Strain: Full Spectrum CBD

Ordered: 06/15/2022; Sampled: 06/17/2022; Completed: 06/27/2022

## Full Spectrum CBD

Ingestible, Capsule, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



0.252 mg/unit  
Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.056	0.154	0.250	
cis-Nerolidol	0.036	0.098	0.159	
α-Bisabolol	0.056	<LOQ	<LOQ	
α-Humulene	0.056	<LOQ	<LOQ	
α-Pinene	0.056	<LOQ	<LOQ	
α-Terpinene	0.056	<LOQ	<LOQ	
β-Myrcene	0.056	<LOQ	<LOQ	
β-Pinene	0.056	<LOQ	<LOQ	
Camphene	0.056	<LOQ	<LOQ	
Caryophyllene Oxide	0.056	<LOQ	<LOQ	
cis-Ocimene	0.036	<LOQ	<LOQ	
δ-3-Carene	0.056	<LOQ	<LOQ	
δ-Limonene	0.056	<LOQ	<LOQ	
Eucalyptol	0.056	<LOQ	<LOQ	
γ-Terpinene	0.056	<LOQ	<LOQ	
Geraniol	0.056	<LOQ	<LOQ	
Guaiol	0.056	<LOQ	<LOQ	
Isopulegol	0.056	<LOQ	<LOQ	
Linalool	0.056	<LOQ	<LOQ	
p-Cymene	0.056	<LOQ	<LOQ	
Terpinolene	0.056	<LOQ	<LOQ	
trans-Nerolidol	0.019	<LOQ	<LOQ	
trans-Ocimene	0.019	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

0.957 mg/unit  
Δ9-THC + Δ8-THC

54.385 mg/unit  
CBD

pH: NT  
Aw: 0.27

56.616 mg/unit  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.049	0.594	0.964	
CBCa	0.049	<LOQ	<LOQ	
CBD	0.049	54.385	88.253	
CBDa	0.049	0.172	0.279	
CBDV	0.049	0.428	0.695	
CBDVa	0.049	<LOQ	<LOQ	
CBG	0.049	<LOQ	<LOQ	
CBGa	0.049	<LOQ	<LOQ	
CBL	0.049	<LOQ	<LOQ	
CBN	0.049	0.080	0.129	
Δ8-THC	0.049	<LOQ	<LOQ	
Δ9-THC	0.049	0.957	1.553	
THCa	0.049	<LOQ	<LOQ	
THCV	0.049	<LOQ	<LOQ	
THCVa	0.049	<LOQ	<LOQ	

1 Unit = Full Spectrum CBD, 0.6162375g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



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*Glen Marquez*  
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## Full Spectrum CBD

Ingestible, Capsule, CO2



### Pesticides

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

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	0	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	0	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	0	<LOQ	Pass
Daminozide	10	0	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclbutrazol	10	0	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<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	800	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	80	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	4.0	Pass

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	54	2000	<LOQ	Pass
Cadmium	54	820	<LOQ	Pass
Lead	54	1200	<LOQ	Pass
Mercury	54	400	<LOQ	Pass

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	58	500	<LOQ	Pass
Ethanol	58		<LOQ	Tested
Heptanes	58	500	<LOQ	Pass
Propane	58	500	<LOQ	Pass



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