



# Certificate of Analysis

Powered by Confident Cannabis

## Simple Leaf CBD

Las Vegas, NV 89103  
 brandon@simpleleaf.com  
 (855) 767-5223  
 Lic. #CBD

Sample: 2207DBL0028.3905

METRC Sample:  
 Batch #: L-306-6-22-1  
 Lot #: L-306-6-22-1  
 Production Run #: L-306-6-22-1  
 Strain: CBD Focus + Energy Nootropic

Ordered: 07/07/2022; Sampled: 07/12/2022; Completed: 07/20/2022

## CBD Focus + Energy Nootropic

Ingestible, Capsule, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



0.082 mg/unit  
Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
δ-3-Carene	0.080	0.082	0.118	
α-Bisabolol	0.080	<LOQ	<LOQ	
α-Humulene	0.080	<LOQ	<LOQ	
α-Pinene	0.080	<LOQ	<LOQ	
α-Terpinene	0.080	<LOQ	<LOQ	
β-Caryophyllene	0.080	<LOQ	<LOQ	
β-Myrcene	0.080	<LOQ	<LOQ	
β-Pinene	0.080	<LOQ	<LOQ	
Camphene	0.080	<LOQ	<LOQ	
Caryophyllene Oxide	0.080	<LOQ	<LOQ	
cis-Nerolidol	0.052	<LOQ	<LOQ	
cis-Ocimene	0.052	<LOQ	<LOQ	
δ-Limonene	0.080	<LOQ	<LOQ	
Eucalyptol	0.080	<LOQ	<LOQ	
γ-Terpinene	0.080	<LOQ	<LOQ	
Geraniol	0.080	<LOQ	<LOQ	
Guaiol	0.080	<LOQ	<LOQ	
Isopulegol	0.080	<LOQ	<LOQ	
Linalool	0.080	<LOQ	<LOQ	
p-Cymene	0.080	<LOQ	<LOQ	
Terpinolene	0.080	<LOQ	<LOQ	
trans-Nerolidol	0.028	<LOQ	<LOQ	
trans-Ocimene	0.028	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Not Tested

<LOQ  
Δ9-THC + Δ8-THC

25.026 mg/unit  
CBD

pH: NT  
Aw: NT

25.150 mg/unit  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.056	<LOQ	<LOQ	
CBCa	0.056	<LOQ	<LOQ	
CBD	0.056	25.026	36.094	
CBDa	0.056	<LOQ	<LOQ	
CBDV	0.056	0.125	0.180	
CBDVa	0.056	<LOQ	<LOQ	
CBG	0.056	<LOQ	<LOQ	
CBGa	0.056	<LOQ	<LOQ	
CBL	0.056	<LOQ	<LOQ	
CBN	0.056	<LOQ	<LOQ	
Δ8-THC	0.056	<LOQ	<LOQ	
Δ9-THC	0.056	<LOQ	<LOQ	
THCa	0.056	<LOQ	<LOQ	
THCV	0.056	<LOQ	<LOQ	
THCVa	0.056	<LOQ	<LOQ	

1 Unit = CBD Focus + Energy Nootropic, 0.6933533333g  
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



*Benjamin G.M. Chew, Ph.D.*  
 Benjamin G.M. Chew, Ph.D.  
 Laboratory Director

*Glen Marquez*  
 Glen Marquez  
 Quality Control

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Applicable, ND = Not Detected, NR = Not Reported, NT = Not Tested. TNC = Too Numerous to Count (microbial), PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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## CBD Focus + Energy Nootropic

Ingestible, Capsule, CO2



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
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
Etoazole	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		Pass		
Analyzed by 300.1 Plating/QPCR				
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		Pass		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	7.7	Pass
Ochratoxin A	2.0	20.0	12.0	Pass

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	54	2000	103	Pass
Cadmium	54	820	<LOQ	Pass
Lead	54	1200	<LOQ	Pass
Mercury	54	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	74	500	<LOQ	Pass
Ethanol	74		<LOQ	Tested
Heptanes	74	500	<LOQ	Pass
Propane	74	500	<LOQ	Pass



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