



Certificate of Analysis

Powered by Confident Cannabis

Open Book Extracts

Roxboro, NC 27573
 taylor@openbookextracts.com
 (727) 512-8686
 Lic. #

Sample: 2001DBL0453.1538

METRC Sample:
 Lot #: 200128-T10N-1

Strain: Natural
 Ordered: 01/28/2020; Sampled: 01/30/2020; Completed: 02/02/2020

Tincture - natural - 1000mg

Ingestible, Tincture, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

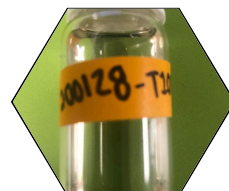
Compound	LOQ	Mass	Mass
	mg/g	mg/g	%
<LOQ Total Terpenes			
α -Bisabolol	0.085	<LOQ	<LOQ
α -Humulene	0.085	<LOQ	<LOQ
α -Pinene	0.085	<LOQ	<LOQ
α -Terpinene	0.085	<LOQ	<LOQ
β -Caryophyllene	0.085	<LOQ	<LOQ
β -Myrcene	0.085	<LOQ	<LOQ
β -Pinene	0.085	<LOQ	<LOQ
Camphene	0.085	<LOQ	<LOQ
Caryophyllene Oxide	0.085	<LOQ	<LOQ
cis-Nerolidol	0.055	<LOQ	<LOQ
cis-Ocimene	0.055	<LOQ	<LOQ
δ -3-Carene	0.085	<LOQ	<LOQ
δ -Limonene	0.085	<LOQ	<LOQ
Eucalyptol	0.085	<LOQ	<LOQ
γ -Terpinene	0.085	<LOQ	<LOQ
Guaiol	0.085	<LOQ	<LOQ
Isopulegol	0.085	<LOQ	<LOQ
Linalool	0.085	<LOQ	<LOQ
p-Cymene	0.085	<LOQ	<LOQ
Terpinolene	0.085	<LOQ	<LOQ
trans-Nerolidol	0.030	<LOQ	<LOQ
trans-Ocimene	0.030	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/g	mg/g	%	
Pass				
0.116 mg/g		33.711 mg/g		pH: NT
Δ 9-THC + Δ 8-THC		CBD		Aw: 0.24
34.733 mg/g				Not Tested
Total Cannabinoids				Homogeneity
CBC	0.049	<LOQ	<LOQ	
CBCa	0.049	<LOQ	<LOQ	
CBD	0.049	33.711	3.3711	
CBDa	0.049	<LOQ	<LOQ	
CBDV	0.049	0.284	0.0284	
CBDVa	0.049	<LOQ	<LOQ	
CBG	0.049	0.0621	0.00621	
CBGa	0.049	<LOQ	<LOQ	
CBL	0.049	<LOQ	<LOQ	
CBN	0.049	<LOQ	<LOQ	
Δ 8-THC	0.049	<LOQ	<LOQ	
Δ 9-THC	0.049	0.116	0.0116	
THCa	0.049	<LOQ	<LOQ	
THCV	0.049	<LOQ	<LOQ	
THCVa	0.049	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ 9-THC + Δ 8-THC; Total CBD = CBDa * 0.877 + CBD



Stacy Gardalen

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 Quality Control

Glen Marquez

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Tincture - natural - 1000mg

Ingestible, Tincture, Alcohol



Pesticides

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

Not Tested

Compound	LOQ	Limit	Mass	Status

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
Aerobic Bacteria	CFU/g 900	CFU/g 100000	CFU/g <LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	90	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
Aflatoxins	PPB 4.0	PPB 20.0	PPB <LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
Arsenic	PPB 47	PPB 2000	PPB <LOQ	Pass
Cadmium	47	820	<LOQ	Pass
Lead	47	1200	<LOQ	Pass
Mercury	47	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Not Tested

Compound	LOQ	Limit	Mass	Status



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Mycotoxins					Pass
Analyzed by 300.2 Elisa					
Mycotoxin	LOQ	Limit	Mass	Status	
Aflatoxins	4.0	20.0	<LOQ	Pass	
Ochratoxin A	2.0	20.0	<LOQ	Pass	



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