



Certificate of Analysis

Powered by Confident Cannabis

Open Book Extracts

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

Sample: 2001DBL0172.0485

METRC Sample:
 Lot #: 200110-T5N-1

Strain: Natural
 Ordered: 01/13/2020; Sampled: 01/15/2020; Completed: 01/20/2020

Bulk Natural Tincture 18mg/mL

Ingestible, Tincture, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ mg/g	Mass mg/g	Mass %
<LOQ Total Terpenes			
α-Bisabolol	0.089	<LOQ	<LOQ
α-Humulene	0.089	<LOQ	<LOQ
α-Pinene	0.089	<LOQ	<LOQ
α-Terpinene	0.089	<LOQ	<LOQ
β-Caryophyllene	0.089	<LOQ	<LOQ
β-Myrcene	0.089	<LOQ	<LOQ
β-Pinene	0.089	<LOQ	<LOQ
Camphene	0.089	<LOQ	<LOQ
Caryophyllene Oxide	0.089	<LOQ	<LOQ
cis-Nerolidol	0.058	<LOQ	<LOQ
cis-Ocimene	0.058	<LOQ	<LOQ
δ-3-Carene	0.089	<LOQ	<LOQ
δ-Limonene	0.089	<LOQ	<LOQ
Eucalyptol	0.089	<LOQ	<LOQ
γ-Terpinene	0.089	<LOQ	<LOQ
Guaiol	0.089	<LOQ	<LOQ
Isopulegol	0.089	<LOQ	<LOQ
Linalool	0.089	<LOQ	<LOQ
p-Cymene	0.089	<LOQ	<LOQ
Terpinolene	0.089	<LOQ	<LOQ
trans-Nerolidol	0.031	<LOQ	<LOQ
trans-Ocimene	0.031	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
<LOQ Δ9-THC + Δ8-THC		15.328 mg/g CBD		Not Tested
				pH: NT Aw: NT
				Not Tested Homogeneity
Total Cannabinoids				
CBC	0.046	<LOQ	<LOQ	
CBCa	0.046	<LOQ	<LOQ	
CBD	0.046	15.328	1.5328	
CBDa	0.046	<LOQ	<LOQ	
CBDV	0.046	0.169	0.0169	
CBDVa	0.046	<LOQ	<LOQ	
CBG	0.046	<LOQ	<LOQ	
CBGa	0.046	<LOQ	<LOQ	
CBL	0.046	<LOQ	<LOQ	
CBN	0.046	<LOQ	<LOQ	
Δ8-THC	0.046	<LOQ	<LOQ	
Δ9-THC	0.046	<LOQ	<LOQ	
THCa	0.046	<LOQ	<LOQ	
THCV	0.046	<LOQ	<LOQ	
THCVa	0.046	<LOQ	<LOQ	

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

Glen Marquez

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 Quality Control



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 Las Vegas, NV
 (702) 728-5180

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Ingestible, Tincture, Alcohol



Pesticides		Not Tested		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status

Microbials		Complete		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
Aerobic Bacteria	CFU/g	CFU/g	CFU/g	Tested
Bile-Tolerant Gram-Negative Bacteria	900	90	<LOQ	Tested
Qualitative Analysis	Detected or Not Detected			Status
E. Coli	Not Detected			Tested
Salmonella	Not Detected			Tested

Mycotoxins		Pass		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status
Aflatoxins	PPB	PPB	PPB	Pass
Ochratoxin A	4.0	20.0	<LOQ	Pass
	2.0	20.0	15.9	Pass

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	53	2000	<LOQ	Pass
Cadmium	53	820	<LOQ	Pass
Lead	53	1200	<LOQ	Pass
Mercury	53	400	<LOQ	Pass

Residual Solvents		Not Tested		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status



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