

5Leaf Lab

1429 S 69th E Ave
Tulsa, OK 74112
leon@5leaflab.com
(918) 706-5336
Lic. #PAAA-NJEI-QMSY

Sample: 2003OKCTL1171.3308

Strain: Capsules
Batch#: CAP01; Batch Size: g
Sample Received: 03/10/2020; Report Created: 03/12/2020

Capsules

Concentrates & Extracts, Full Extract Cannabis Oil, CO2
Harvest Process Lot:

To verify authenticity of this report please scan the QR code to see the original certificate of analysis data.



Summary

Test	Date Tested	Result
Cannabinoids		Complete
Moisture		Complete
Water Activity		Complete
Terpenes		Complete
Residual Solvents		Pass
Microbials		Pass
Mycotoxins		Pass
Heavy Metals		Pass
Foreign Matter		Pass

Cannabinoids

12.58 mg/g Total THC	18.16 mg/g Total CBD	31.60 mg/g Total Cannabinoids
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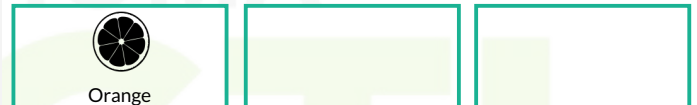
Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
THCa	0.05	1.80	0.180
Δ9-THC	0.05	11.00	1.100
Δ8-THC	0.05	ND	ND
THCVa		ND	ND
CBDa	0.05	5.20	0.520
CBD	0.05	13.60	1.360
CBDV	0.05	ND	ND
CBN	0.05	ND	ND
CBG	0.05	ND	ND
CBC	0.05	ND	ND
Total		31.60	3.160

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

NR
Complete
Moisture

NR
Complete
Water Activity

Terpenes



Analyte	LOQ	Mass	Mass
	%	%	mg/g
δ-Limonene		0.01	0.1
α-Humulene		NR	NR
α-Pinene		NR	NR
β-Caryophyllene		NR	NR
β-Myrcene		NR	NR
Camphene		NR	NR
δ-3-Carene		NR	NR
Fenchol		NR	NR
Isopulegol		NR	NR
Linalool		NR	NR
Ocimene		NR	NR
p-Cymene		NR	NR
Terpinolene		NR	NR
Total		0.01	0.1

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Notes:

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NR
Complete
Moisture

NR
Complete
Water Activity

Microbials

Pass

Analyte	Limit CFU/g	Mass CFU/g	Status
Aerobic Bacteria		Absent	Pass
Coliforms		Absent	Pass
E. Coli		Absent	Pass
Salmonella		Absent	Pass
Staphylococcus aureus		Absent	Pass
Yeast & Mold		Absent	Pass

LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

Residual Solvents

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Acetone		1000.000	ND	Pass
Alcohols		1000.000	ND	Pass
Benzene		2.000	ND	Pass
Butanes		5000.000	ND	Pass
Hexanes		60.000	ND	Pass
Pentane		1000.000	ND	Pass
Propane		1000.000	ND	Pass
Toluene		180.000	ND	Pass
Xylenes		430.000	ND	Pass

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Heavy Metals

Pass

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
Arsenic		0	ND	Pass
Cadmium		0	ND	Pass
Lead		1	ND	Pass
Mercury		0	ND	Pass

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Mycotoxins

Pass

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
B1			ND	Tested
B2			ND	Tested
G1			ND	Tested
G2			ND	Tested
Ochratoxin A	4.00	20.00	ND	Pass
Total Aflatoxins	3.00	20.00	ND	Pass

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