

Certificate of Analysis

H&H Processing

26427 E Highway 125
Afton, OK 74331
service@higherhealthoklahoma.com
(785) 307-0975
Lic. #PAAA-NKNO-N2EL

Sample: 2009OKCTL4738.13369

Strain: F.E.C.O

Batch#: HH-20-3-210-253; Batch Size: g; External Lot ID:
Sample Received: 09/14/2020; Report Created: 09/16/2020

F.E.C.O

Concentrates & Extracts, Full Extract Cannabis Oil, Alcohol; Hybrid
Harvest Process Lot:

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



Summary

Test

Result

Cannabinoids	Complete
Terpenes	Complete
Residual Solvents	Pass
Microbials	Pass
Mycotoxins	Pass
Pesticides	Pass
Heavy Metals	Pass
Foreign Matter	Pass

Cannabinoids

33.92%

Total THC

1.72%

Total CBD

35.98%

Total Cannabinoids

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	ND	ND
Δ9-THC	0.01	33.92	339.2
Δ8-THC	0.01	ND	ND
THCVa	0.01	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	1.72	17.2
CBDV	0.01	ND	ND
CBN	0.01	0.34	3.4
CBG	0.01	ND	ND
CBC	0.01	ND	ND
Total		35.98	359.8

Total THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

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NT
Not Tested
Moisture

NT
Not Tested
Water Activity

Terpenes

Hops	Turpentine	Cinnamon

Analyte	LOQ	Mass	Mass
	%	%	mg/g
α-Humulene		1.56	15.6
Terpinolene		1.44	14.4
β-Caryophyllene		1.03	10.3
p-Cymene		0.26	2.6
δ-Limonene		0.16	1.6
β-Myrcene		0.06	0.6
Camphene		0.01	0.1
α-Pinene		ND	ND
Caryophyllene Oxide		ND	ND
δ-3-Carene		ND	ND
Eucalyptol		ND	ND
Fenchol		ND	ND
γ-Terpinene		ND	ND
Isopulegol		ND	ND
Linalool		ND	ND
Nerolidol		ND	ND
Ocimene		ND	ND
Phytol		ND	ND
Total		4.52	45.2

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Notes:

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NT Not Tested	NT Not Tested	
Moisture	Water Activity	

Pesticides

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Abamectin		0.500	ND	Pass
Azoxystrobin		0.500	ND	Pass
Bifenazate		0.500	ND	Pass
Etoazole		0.500	ND	Pass
Imazalil		0.500	ND	Pass
Imidacloprid		0.500	ND	Pass
Malathion		0.500	ND	Pass
Myclobutanil		0.500	ND	Pass
Permethrin		0.500	ND	Pass
Spinosyn AD		0.500	ND	Pass
Spiromesifen		0.500	ND	Pass
Spirotetramat		0.500	ND	Pass
Tebuconazole		0.500	ND	Pass

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Heavy Metals

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Arsenic		0.44	ND	Pass
Cadmium		0.40	ND	Pass
Lead		1.00	ND	Pass
Mercury		0.20	ND	Pass

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Microbials

Pass

Analyte	Limit CFU/g	Mass CFU/g	Status
E. Coli		Absent	Pass
Salmonella		Absent	Pass
Staphylococcus aureus		Absent	Pass
Aerobic Bacteria	100	ND	Pass
Coliforms	100	ND	Pass
Yeast & Mold	10000	ND	Pass

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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		1000.000	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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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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