



Certificate of Analysis

Powered by Confident Cannabis

CFH, Ltd

Longmont, CO 80501
info@cfh.ltd
303-415-2516

Sample: 1905DBL0082.4366
METRC Sample:

Produced for EQUILIBRIA

Strain: NA
Ordered: 05/07/2019; Sampled: 05/08/2019; Completed: 06/05/2019; Analyzed: 5/10/2019

CFHCO2042219T20 10mg/0.5mL softgels

Ingestible, Tincture, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

0.154 mg/unit
Total Terpenes



Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.014	0.037	0.074	
δ-Limonene	0.014	0.030	0.060	
cis-Nerolidol	0.009	0.023	0.045	
β-Myrcene	0.014	0.019	0.037	
α-Pinene	0.014	0.018	0.036	
α-Bisabolol	0.014	0.017	0.034	
cis-Ocimene	0.009	0.011	0.022	
α-Humulene	0.014	<LOD	<LOD	
α-Terpinene	0.014	<LOD	<LOD	
β-Pinene	0.014	<LOD	<LOD	
Camphene	0.014	<LOD	<LOD	
Caryophyllene Oxide	0.014	<LOD	<LOD	
δ-3-Carene	0.014	<LOD	<LOD	
Eucalyptol	0.014	<LOD	<LOD	
γ-Terpinene	0.014	<LOD	<LOD	
Guaiol	0.014	<LOD	<LOD	
Isopulegol	0.014	<LOD	<LOD	
Linalool	0.014	<LOD	<LOD	
p-Cymene	0.014	<LOD	<LOD	
Terpinolene	0.014	<LOD	<LOD	
trans-Nerolidol	0.005	<LOD	<LOD	
trans-Ocimene	0.005	<LOD	<LOD	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

0.356 mg/unit
Δ9-THC + Δ8-THC

10.111 mg/unit
CBD

pH: NT
Aw: 0.6696

11.366 mg/unit
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.043	0.438	0.876	
CBCa	0.043	<LOD	<LOD	
CBD	0.043	10.111	20.222	
CBDa	0.043	<LOD	<LOD	
CBDV	0.043	0.217	0.434	
CBDVa	0.043	<LOD	<LOD	
CBG	0.043	0.244	0.487	
CBGa	0.043	<LOD	<LOD	
CBL	0.043	<LOD	<LOD	
CBN	0.043	<LOD	<LOD	
Δ8-THC	0.043	<LOD	<LOD	
Δ9-THC	0.043	0.356	0.712	
THCa	0.043	<LOD	<LOD	
THCV	0.043	<LOD	<LOD	
THCVa	0.043	<LOD	<LOD	

1 Unit = CFHCO2042219T20 10mg/0.5mL softgels, 0.5g

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

Kelly Zaugg

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Ingestible, Tincture, CO2



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Paclbutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<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		900	100000	<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		Pass		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	56	2000	<LOQ	Pass
Cadmium	56	820	<LOQ	Pass
Lead	56	1200	<LOQ	Pass
Mercury	56	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	58	500	<LOQ	Pass
Heptanes	58	500	<LOQ	Pass
Propane	58	500	<LOQ	Pass



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Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
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Spirotetramat	10	10000	<LOQ	Pass
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