



Certificate of Analysis

Powered by Confident Cannabis

CFH, Ltd

Longmont, CO 80501

info@cfh.ltd

(303) 415-2516

Lic. #

Sample: 2108DBL0037.8074

METRC Sample:

Strain: Made for Equilibria

Ordered: 08/03/2021; Sampled: 08/04/2021; Completed: 08/06/2021

CFHCO2030221T50 25mg/0.5mL Softgel

Ingestible, Capsule, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

0.234 mg/unit
Total Terpenes



Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.015	0.123	0.186	
Guaiol	0.015	0.057	0.086	
α-Humulene	0.015	0.029	0.044	
α-Bisabolol	0.015	0.025	0.037	
α-Pinene	0.015	<LOD	<LOD	
α-Terpinene	0.015	<LOD	<LOD	
β-Myrcene	0.015	<LOD	<LOD	
β-Pinene	0.015	<LOD	<LOD	
Camphene	0.015	<LOD	<LOD	
Caryophyllene Oxide	0.015	<LOD	<LOD	
cis-Nerolidol	0.010	<LOD	<LOD	
cis-Ocimene	0.010	<LOD	<LOD	
δ-3-Carene	0.015	<LOD	<LOD	
δ-Limonene	0.015	<LOD	<LOD	
Eucalyptol	0.015	<LOD	<LOD	
γ-Terpinene	0.015	<LOD	<LOD	
Geraniol	0.015	<LOD	<LOD	
Isopulegol	0.015	<LOD	<LOD	
Linalool	0.015	<LOD	<LOD	
p-Cymene	0.015	<LOD	<LOD	
Terpinolene	0.015	<LOD	<LOD	
trans-Nerolidol	0.005	<LOD	<LOD	
trans-Ocimene	0.005	<LOD	<LOD	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

0.652 mg/unit
Δ9-THC + Δ8-THC

25.133 mg/unit
CBD

31.056 mg/unit
Total Cannabinoids

Not Tested

pH: NT
Aw: NT

Complete
Homogeneity

Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.015	0.804	1.217	
CBCa	0.015	<LOD	<LOD	
CBD	0.015	25.133	38.010	
CBDa	0.015	0.407	0.616	
CBDV	0.015	3.399	5.140	
CBDVa	0.015	0.048	0.072	
CBG	0.015	0.391	0.591	
CBGa	0.015	<LOD	<LOD	
CBL	0.015	0.038	0.057	
CBN	0.015	<LOD	<LOD	
Δ8-THC	0.015	<LOD	<LOD	
Δ9-THC	0.015	0.652	0.986	
THCa	0.015	0.022	0.033	
THCV	0.015	0.162	0.245	
THCVa	0.015	<LOD	<LOD	

1 Unit = CFHCO2030221T50 25mg/0.5mL Softgel, 0.6612166667g
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Notes: For metals, sample was digested in our lab, but the solutions were analyzed by another NV approved ISO certified lab by ICP-MS.



Benjamin G.M. Chew, Ph.D.
Benjamin G.M. Chew, Ph.D.
Laboratory Director

Glen Marquez
Glen Marquez
Quality Control



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This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed, ND = Not Detected, NR = Not Reported, NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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Ingestible, Capsule, CO2



Pesticides

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

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etozazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclbutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	700	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	70	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
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	6.2	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	16	2000	<LOQ	Pass
Cadmium	16	820	<LOQ	Pass
Lead	16	1200	<LOQ	Pass
Mercury	16	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	50	500	<LOQ	Pass
Ethanol	50		<LOQ	Tested
Heptanes	50	500	<LOQ	Pass
Propane	50	500	<LOQ	Pass



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