



# Certificate of Analysis

Powered by Confident Cannabis

CFH, Ltd

Longmont, CO 80501  
 info@cfh.ltd  
 (303) 415-2516  
 Lic. #

Sample: 2107DBL0376.7974  
 METRC Sample:

Strain: Made for Equilibria  
 Ordered: 07/30/2021; Sampled: 08/02/2021; Completed: 08/06/2021

## CFH-SG-061421 10mg/0.5mL Softgel

Ingestible, Capsule, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



0.088 mg/unit  
Total Terpenes

Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.019	0.064	0.103	
cis-Nerolidol	0.012	0.024	0.038	
α-Bisabolol	0.019	<LOD	<LOD	
α-Humulene	0.019	<LOD	<LOD	
α-Pinene	0.019	<LOD	<LOD	
α-Terpinene	0.019	<LOD	<LOD	
β-Myrcene	0.019	<LOD	<LOD	
β-Pinene	0.019	<LOD	<LOD	
Camphene	0.019	<LOD	<LOD	
Caryophyllene Oxide	0.019	<LOD	<LOD	
cis-Ocimene	0.012	<LOD	<LOD	
δ-3-Carene	0.019	<LOD	<LOD	
δ-Limonene	0.019	<LOD	<LOD	
Eucalyptol	0.019	<LOD	<LOD	
γ-Terpinene	0.019	<LOD	<LOD	
Geraniol	0.019	<LOD	<LOD	
Guaiol	0.019	<LOD	<LOD	
Isopulegol	0.019	<LOD	<LOD	
Linalool	0.019	<LOD	<LOD	
p-Cymene	0.019	<LOD	<LOD	
Terpinolene	0.019	<LOD	<LOD	
trans-Nerolidol	0.007	<LOD	<LOD	
trans-Ocimene	0.007	<LOD	<LOD	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Not Tested

0.329 mg/unit  
Δ9-THC + Δ8-THC

10.847 mg/unit  
CBD

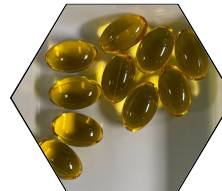
pH: NT  
Aw: NT

12.843 mg/unit  
Total Cannabinoids

Complete  
Homogeneity

Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.015	0.582	0.925	
CBCa	0.015	<LOD	<LOD	
CBD	0.015	10.847	17.251	
CBDa	0.015	0.140	0.222	
CBDV	0.015	0.680	1.081	
CBDVa	0.015	<LOD	<LOD	
CBG	0.015	0.224	0.357	
CBGa	0.015	<LOD	<LOD	
CBL	0.015	0.022	0.035	
CBN	0.015	<LOD	<LOD	
Δ8-THC	0.015	<LOD	<LOD	
Δ9-THC	0.015	0.329	0.523	
THCa	0.015	<LOD	<LOD	
THCV	0.015	0.019	0.030	
THCVa	0.015	<LOD	<LOD	

1 Unit = CFH-SG-061421 10mg/0.5mL Softgel, 0.62877g  
 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.



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 Benjamin G.M. Chew, Ph.D.  
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*Glen Marquez*  
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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
Etoxazole	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
Pacllobutrazol	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	800	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	80	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	4.8	Pass
Ochratoxin A	2.0	20.0	5.0	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	65	500	<LOQ	Pass
Ethanol	65		<LOQ	Tested
Heptanes	65	500	<LOQ	Pass
Propane	65	500	<LOQ	Pass



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