



# Certificate of Analysis

Powered by Confident Cannabis

CFH, Ltd

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

Sample: 2110DBL0040.9720  
 METRC Sample:

Strain: Made for Equilibria  
 Ordered: 10/05/2021; Sampled: 10/14/2021; Completed: 10/28/2021

CFHSP01 - 15ct. Jar - 10mg CBD per piece Sugar Plum Gummy

Ingestible, Soft Chew, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

## Terpenes

Analyzed by 300.13 GC/FID and GC/MS

<LOD Total Terpenes			
Compound	LOD mg/unit	Mass mg/unit	Mass mg/g
α-Bisabolol	0.098	<LOD	<LOD
α-Humulene	0.098	<LOD	<LOD
α-Pinene	0.098	<LOD	<LOD
α-Terpinene	0.098	<LOD	<LOD
β-Caryophyllene	0.098	<LOD	<LOD
β-Myrcene	0.098	<LOD	<LOD
β-Pinene	0.098	<LOD	<LOD
Camphene	0.098	<LOD	<LOD
Caryophyllene Oxide	0.098	<LOD	<LOD
cis-Nerolidol	0.064	<LOD	<LOD
cis-Ocimene	0.064	<LOD	<LOD
δ-3-Carene	0.098	<LOD	<LOD
δ-Limonene	0.098	<LOD	<LOD
Eucalyptol	0.098	<LOD	<LOD
γ-Terpinene	0.098	<LOD	<LOD
Geraniol	0.098	<LOD	<LOD
Guaiol	0.098	<LOD	<LOD
Isopulegol	0.098	<LOD	<LOD
Linalool	0.098	<LOD	<LOD
p-Cymene	0.098	<LOD	<LOD
Terpinolene	0.098	<LOD	<LOD
trans-Nerolidol	0.034	<LOD	<LOD
trans-Ocimene	0.034	<LOD	<LOD

## Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

0.294 mg/unit Δ9-THC + Δ8-THC				14.714 mg/unit CBD		pH: NT Aw: 0.43	
17.342 mg/unit Total Cannabinoids				Not Tested Homogeneity			
Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration			
CBC	0.069	0.451	0.132				
CBCa	0.069	<LOD	<LOD				
CBD	0.069	14.714	4.299	████████████████████			
CBDa	0.069	<LOD	<LOD				
CBDV	0.069	1.714	0.501	█			
CBDVa	0.069	<LOD	<LOD				
CBG	0.069	0.170	0.050				
CBGa	0.069	<LOD	<LOD				
CBL	0.069	<LOD	<LOD				
CBN	0.069	<LOD	<LOD				
Δ8-THC	0.069	<LOD	<LOD				
Δ9-THC	0.069	0.294	0.086				
THCa	0.069	<LOD	<LOD				
THCV	0.069	<LOD	<LOD				
THCVa	0.069	<LOD	<LOD				

1 Unit = CFHSP01 - 15ct. Jar - 10mg CBD per piece Sugar Plum Gummy, 3.422906667g  
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



*Benjamin G.M. Chew, Ph.D.*  
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## 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
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	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

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	11.5	Pass

## Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	58	2000	<LOQ	Pass
Cadmium	58	820	<LOQ	Pass
Lead	58	1200	<LOQ	Pass
Mercury	58	400	<LOQ	Pass

## Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	61	500	<LOQ	Pass
Ethanol	61		79	Tested
Heptanes	61	500	<LOQ	Pass
Propane	61	500	<LOQ	Pass



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