



# Certificate of Analysis

Powered by Confident Cannabis

Sample: 2107DBL0209.7463.R1  
METRC Sample:

Strain: CBGA

Ordered: 07/16/2021; Sampled: 07/19/2021; Completed: 08/02/2021; Analyzed: 07/27/2021

## CBGA-21-001

Concentrates & Extracts, Cannabinoid Isolate, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

<LOQ  
Total Terpenes

Compound	LOQ	Mass	Mass
	%	%	mg/g
α-Bisabolol	0.014	<LOQ	<LOQ
α-Humulene	0.014	<LOQ	<LOQ
α-Pinene	0.014	<LOQ	<LOQ
α-Terpinene	0.014	<LOQ	<LOQ
β-Caryophyllene	0.014	<LOQ	<LOQ
β-Myrcene	0.014	<LOQ	<LOQ
β-Pinene	0.014	<LOQ	<LOQ
Camphene	0.014	<LOQ	<LOQ
Caryophyllene Oxide	0.014	<LOQ	<LOQ
cis-Nerolidol	0.009	<LOQ	<LOQ
cis-Ocimene	0.009	<LOQ	<LOQ
δ-3-Carene	0.014	<LOQ	<LOQ
δ-Limonene	0.014	<LOQ	<LOQ
Eucalyptol	0.014	<LOQ	<LOQ
γ-Terpinene	0.014	<LOQ	<LOQ
Geraniol	0.014	<LOQ	<LOQ
Guaiol	0.014	<LOQ	<LOQ
Isopulegol	0.014	<LOQ	<LOQ
Linalool	0.014	<LOQ	<LOQ
p-Cymene	0.014	<LOQ	<LOQ
Terpinolene	0.014	<LOQ	<LOQ
trans-Nerolidol	0.005	<LOQ	<LOQ
trans-Ocimene	0.005	<LOQ	<LOQ

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

<LOQ  
Total THC

0.045%  
Total CBD

NT  
Moisture: Not Tested

99.900%  
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.048	<LOQ	<LOQ	
CBCa	0.048	<LOQ	<LOQ	
CBD	0.048	<LOQ	<LOQ	
CBDa	0.048	0.052	0.52	
CBDV	0.048	<LOQ	<LOQ	
CBDVa	0.048	<LOQ	<LOQ	
CBG	0.048	<LOQ	<LOQ	
CBGa	0.048	99.848	998.48	
CBL	0.048	<LOQ	<LOQ	
CBN	0.048	<LOQ	<LOQ	
Δ8-THC	0.048	<LOQ	<LOQ	
Δ9-THC	0.048	<LOQ	<LOQ	
THCa	0.048	<LOQ	<LOQ	
THCV	0.048	<LOQ	<LOQ	
THCVa	0.048	<LOQ	<LOQ	

Total THC = 0.877 x THCa + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD

Notes: Updated mycotoxins and heavy metals. Mycotoxins were analyzed by LCMS which is outside of our ISO accreditation.



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## CBGA-21-001

Concentrates & Extracts, Cannabinoid Isolate, Other

### Pesticides

Pass

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

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
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

Pass

Analyzed by 300.1 Plating/QPCR

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	10	100	<LOQ	Pass
Yeast & Mold	100	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	10.0	20.0	<LOQ	Pass
Ochratoxin A	10.0	20.0	<LOQ	Pass

### Heavy Metals

Pass

Analyzed by 300.8 ICP/MS

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	64	2000	<LOQ	Pass
Cadmium	64	820	<LOQ	Pass
Lead	64	1200	<LOQ	Pass
Mercury	64	400	<LOQ	Pass

### Residual Solvents

Not Tested

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Limit	Mass	Status



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