



# Certificate of Analysis

Powered by Confident Cannabis

Covalent CC, LLC

Las Vegas, NV 89119  
kelly@covalentcbd.com  
(702) 766-4367  
Lic. #

Sample: 2202DBL0193.1111

METRC Sample:  
Batch #: IGA2201  
Lot #: IGA2201

Strain: IGA2201

Ordered: 02/21/2022; Sampled: 02/21/2022; Completed: 02/21/2022

## IGA2201

Concentrates & Extracts, Cannabinoid Isolate



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



NT  
Total Terpenes

Compound	LOQ	Mass	Mass
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### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



<LOQ  
Total THC



<LOQ  
Total CBD

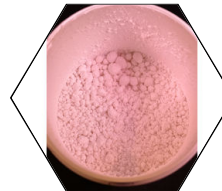


NT  
Moisture: Not Tested

99.950%  
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.045	<LOQ	<LOQ	
CBCa	0.045	<LOQ	<LOQ	
CBD	0.045	<LOQ	<LOQ	
CBDa	0.045	<LOQ	<LOQ	
CBDV	0.045	<LOQ	<LOQ	
CBDVa	0.045	<LOQ	<LOQ	
CBG	0.045	<LOQ	<LOQ	
CBGa	0.045	99.950	999.50	
CBL	0.045	<LOQ	<LOQ	
CBN	0.045	<LOQ	<LOQ	
Δ8-THC	0.045	<LOQ	<LOQ	
Δ9-THC	0.045	<LOQ	<LOQ	
THCa	0.045	<LOQ	<LOQ	
THCV	0.045	<LOQ	<LOQ	
THCVa	0.045	<LOQ	<LOQ	

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



*Benjamin G.M. Chew*  
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Laboratory Director

*Glen Marquez*  
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Quality Control



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IGA2201

Concentrates & Extracts, Cannabinoid Isolate



## Pesticides

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

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	0	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	0	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	0	<LOQ	Pass
Daminozide	10	0	<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	0	<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	
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

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	<LOQ	Pass

## Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	45	2000	<LOQ	Pass
Cadmium	45	820	<LOQ	Pass
Lead	45	1200	<LOQ	Pass
Mercury	45	400	<LOQ	Pass

## Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	76	500	<LOQ	Pass
Ethanol	76		<LOQ	Tested
Heptanes	76	500	318	Pass
Propane	76	500	<LOQ	Pass



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