



# Certificate of Analysis

Powered by Confident Cannabis

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## Calm by Wellness

400 Spectrum Center Dr Floor 19  
Irvine, CA 92618

Sample: 2209DBL0091.4657.R1

METRC Sample:  
Lot #: 221509

Strain: N/A

Ordered: 09/21/2022; Sampled: 09/22/2022; Completed: 10/04/2022; Analyzed: 09/30/2022

## Vegan Gummies - 10mg

Ingestible, Soft Chew, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

<LOQ Total Terpenes			
Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g
α-Bisabolol	0.398	<LOQ	<LOQ
α-Humulene	0.398	<LOQ	<LOQ
α-Pinene	0.398	<LOQ	<LOQ
α-Terpinene	0.398	<LOQ	<LOQ
β-Caryophyllene	0.398	<LOQ	<LOQ
β-Myrcene	0.398	<LOQ	<LOQ
β-Pinene	0.398	<LOQ	<LOQ
Camphene	0.398	<LOQ	<LOQ
Caryophyllene Oxide	0.398	<LOQ	<LOQ
cis-Nerolidol	0.259	<LOQ	<LOQ
cis-Ocimene	0.259	<LOQ	<LOQ
δ-3-Carene	0.398	<LOQ	<LOQ
δ-Limonene	0.398	<LOQ	<LOQ
Eucalyptol	0.398	<LOQ	<LOQ
γ-Terpinene	0.398	<LOQ	<LOQ
Geraniol	0.398	<LOQ	<LOQ
Guaiol	0.398	<LOQ	<LOQ
Isopulegol	0.398	<LOQ	<LOQ
Linalool	0.398	<LOQ	<LOQ
p-Cymene	0.398	<LOQ	<LOQ
Terpinolene	0.398	<LOQ	<LOQ
trans-Nerolidol	0.139	<LOQ	<LOQ
trans-Ocimene	0.139	<LOQ	<LOQ

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ Δ9-THC + Δ8-THC		11.066 mg/unit CBD		pH: NT Aw: 0.64	
11.066 mg/unit Total Cannabinoids				Not Tested Homogeneity	
Compound	LOQ	Mass	Mass	Relative Concentration	
	mg/unit	mg/unit	mg/g		
CBC	0.226	<LOQ	<LOQ		
CBCa	0.226	<LOQ	<LOQ		
CBD	0.226	11.066	2.767		
CBDa	0.226	<LOQ	<LOQ		
CBDV	0.226	<LOQ	<LOQ		
CBDVa	0.226	<LOQ	<LOQ		
CBG	0.226	<LOQ	<LOQ		
CBGa	0.226	<LOQ	<LOQ		
CBL	0.226	<LOQ	<LOQ		
CBN	0.226	<LOQ	<LOQ		
Δ8-THC	0.226	<LOQ	<LOQ		
Δ9-THC	0.226	<LOQ	<LOQ		
THCa	0.226	<LOQ	<LOQ		
THCV	0.226	<LOQ	<LOQ		
THCVa	0.226	<LOQ	<LOQ		

1 Unit = Vegan Gummies - 10mg, 4g

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



Notes: Updated unit weight.



Glen Marquez  
Laboratory Director

Sherri Defreese  
Quality Control



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## Vegan Gummies - 10mg

Ingestible, Soft Chew, Other



### Pesticides

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

Pass

Compound	LOQ	Limit	Status
	PPB	PPB	
Abamectin	10	0	Pass
Acequinocyl	10	4000	Pass
Bifenazate	10	400	Pass
Bifenthrin	10	0	Pass
Cyfluthrin	10	2000	Pass
Cypermethrin	10	0	Pass
Daminozide	10	0	Pass
Dimethomorph	10	2000	Pass
Etoxazole	10	400	Pass
Fenhexamid	10	1000	Pass
Flonicamid	10	1000	Pass
Fludioxonil	10	500	Pass
Imidacloprid	10	500	Pass
Myclobutanil	10	400	Pass
Paclobutrazol	10	0	Pass
Piperonyl Butoxide	10	3000	Pass
Pyrethrins	10	2000	Pass
Quintozene	10	800	Pass
Spinetoram	10	1000	Pass
Spinosad	10	1000	Pass
Spirotetramat	10	1000	Pass
Thiamethoxam	10	400	Pass
Trifloxystrobin	10	1000	Pass
Plant Growth Regulators	10	50	Pass

### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Status
	CFU/g	CFU/g	
Aerobic Bacteria	900	100000	Pass
Bile-Tolerant Gram-Negative Bacteria	90	1000	Pass
Qualitative Analysis			Status
E. Coli			Pass
Salmonella			Pass

### Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Status
	PPB	PPB	
Aflatoxins	4.0	20.0	Pass
Ochratoxin A	2.0	20.0	Pass

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Status
	PPB	PPB	
Arsenic	43	2000	Pass
Cadmium	43	820	Pass
Lead	43	1200	Pass
Mercury	43	400	Pass

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Status
	PPM	PPM	
Butanes	64	500	Pass
Ethanol	64	1000	Pass
Heptanes	64	500	Pass
Propane	64	500	Pass



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