



Certificate of Analysis

Powered by Confident Cannabis

Calm by Wellness

400 Spectrum Center Dr Floor 19
Irvine, CA 92618

Sample: 2104DBL0083.3601

METRC Sample:
Lot #: 211703

Strain: N/A

Ordered: 04/06/2021; Sampled: 04/07/2021; Completed: 04/20/2021

Citrus Ginger Immunity Tincture - 500mg

Ingestible, Tincture, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



714.631 mg/unit
Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
δ-Limonene	2.751	426.359	15.039	
β-Pinene	2.751	100.775	3.555	
α-Pinene	2.751	69.255	2.443	
γ-Terpinene	2.751	26.572	0.937	
Camphene	2.751	23.155	0.817	
α-Humulene	2.751	14.439	0.509	
Eucalyptol	2.751	11.815	0.417	
cis-Ocimene	1.788	11.005	0.388	
Terpinolene	2.751	10.389	0.366	
p-Cymene	2.751	6.674	0.235	
α-Terpinene	2.751	5.283	0.186	
β-Myrcene	2.751	4.754	0.168	
trans-Nerolidol	0.963	4.156	0.147	
α-Bisabolol	2.751	<LOQ	<LOQ	
β-Caryophyllene	2.751	<LOQ	<LOQ	
Caryophyllene Oxide	2.751	<LOQ	<LOQ	
cis-Nerolidol	1.788	<LOQ	<LOQ	
δ-3-Carene	2.751	<LOQ	<LOQ	
Geraniol	2.751	<LOQ	<LOQ	
Guaiol	2.751	<LOQ	<LOQ	
Isopulegol	2.751	<LOQ	<LOQ	
Linalool	2.751	<LOQ	<LOQ	
trans-Ocimene	0.963	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ
Δ9-THC + Δ8-THC

584.345 mg/unit
CBD

pH: NT
Aw: 0.26

616.191 mg/unit
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	1.317	<LOQ	<LOQ	
CBCa	1.317	<LOQ	<LOQ	
CBD	1.317	584.345	20.612	
CBDa	1.317	<LOQ	<LOQ	
CBDV	1.317	<LOQ	<LOQ	
CBDVa	1.317	<LOQ	<LOQ	
CBG	1.317	31.846	1.123	
CBGa	1.317	<LOQ	<LOQ	
CBL	1.317	<LOQ	<LOQ	
CBN	1.317	<LOQ	<LOQ	
Δ8-THC	1.317	<LOQ	<LOQ	
Δ9-THC	1.317	<LOQ	<LOQ	
THCa	1.317	<LOQ	<LOQ	
THCV	1.317	<LOQ	<LOQ	
THCVa	1.317	<LOQ	<LOQ	

1 Unit = Citrus Ginger Immunity Tincture - 500mg, 28.35g
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



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Laboratory Director

Glen Marquez
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Citrus Ginger Immunity Tincture - 500mg

Ingestible, Tincture, Other



Pesticides

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

Pass

Compound	LOQ	Limit	Status
	PPB	PPB	
Abamectin	10	200	Pass
Acequinocyl	10	4000	Pass
Bifenazate	10	400	Pass
Bifenthrin	10	100	Pass
Cyfluthrin	10	2000	Pass
Cypermethrin	10	1000	Pass
Daminozide	10	800	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	400	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	1000	100000	Pass
Bile-Tolerant Gram-Negative Bacteria	100	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	52	2000	Pass
Cadmium	52	820	Pass
Lead	52	1200	Pass
Mercury	52	400	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Status
	PPM	PPM	
Butanes	62	500	Pass
Heptanes	62	500	Pass
Propane	62	500	Pass



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