

Certificate of Analysis Powered by Confident Cannabis

Sample: 2112DBL0232.11765

Lot #: 211612

METRC Sample:

Strain: N/A Ordered: 12/22/2021; Sampled: 12/22/2021; Completed: 01/14/2022

Calm by Wellness

400 Spectrum Center Dr Floor 19 Irvine, CA 92618

Peppermint Tincture - 1000mg

Ingestible, Tincture, Other







Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



25.857 mg/unit **Total Terpenes**



Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Eucalyptol	3.819	18.305	0.646	
δ-Limonene	3.819	7.552	0.266	
α-Bisabolol	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Humulene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Caryophyllene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Myrcene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Pinene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Caryophyllene Oxide	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Nerolidol	2.482	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Ocimene	2.482	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Geraniol	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Linalool	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	3.819	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	1.337	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Ocimene	1.337	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

		Not To	ested
<loq< th=""><th>1,081.553 mg/unit</th><th>pH:</th><th>NT</th></loq<>	1,081.553 mg/unit	pH:	NT
Δ 9-THC + Δ 8-THC	CBD	Aw:	NT

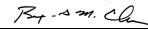
1,292.218 mg/unit **Not Tested Total Cannabinoids** Homogeneity Compound **Relative Concentration** Mass mg/unit mg/g CBC CBCa <LOQ <LOQ <LOQ <LOQ CBD 1081.553 **CBDa** <LOQ <LOQ CBDV 20.024 0.706 **CBDVa** <LOQ <LOO CBG <LOQ <LOO CBGa CBL <LOO CBN <LOQ Δ9-THC THCa <LOQ <LOQ <LOQ

1 Unit = Peppermint Tincture - 1000mg, 28.35g Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD

<LOQ







Benjamin G.M. Chew, Ph.D. **Laboratory Director**



THCVa





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Calm by Wellness

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Peppermint Tincture - 1000mg

Ingestible, Tincture, Other



Pesticides Analyzed by 300.9 LC/MS/MS and Go	C/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
Aerobic Bacteria Bile-Tolerant Gram-Negative Bacteria	CFU/g CFU 900 10000 90 100	OO Pass
Qualitative Analysis	Detected or Not Detected	Status
E. Coli Salmonella	Not Detected Not Detected	Pass Pass

Mycotoxins Analyzed by 300.2 Elisa	1		Not Tested
Mycotoxin	LOQ	Limit	Status

Heavy Meta Analyzed by 300.8 ICF			Pass
Element	LOQ	Limit	Status
	PPB	PPB	34 -
Arsenic	52	2000	Pass
Cadmium	52	820	Pass
Lead	52	1200	Pass
Mercury	52	400	Pass

Residual Solv Analyzed by 300.13 GO			Pass
Compound	LOQ	Limit	Status
	PPM	PPM	
Butanes	86	500	Pass
Ethanol	86	1000	Pass
Heptanes	86	500	Pass
Propane	86	500	Pass



Benjamin G.M. Chew, Ph.D. **Laboratory Director**

Glen Marquez Quality Control 4439 Polaris Ave Las Vegas, NV (702) 728-5180 www.dblabslv.com

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