

Calm by Wellness

400 Spectrum Center Dr Floor 19 Irvine, CA 92618

Certificate of Analysis Powered by Confident Cannabis

Sample: 2209DBL0091.4656.R1

METRC Sample: Lot #: 222109

Strain: N/A

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

Sleep Tincture

Ingestible, Tincture, Other







Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes Analyzed by 300.13 GC/FID and GC/MS









Total Terpenes	Hops	`	Lavende	Cinnamon
Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
β-Myrcene	2.356	48.136	1.605	
Linalool	2.356	35.276	1.176	8/4
β-Caryophyllene	2.356	28.643	0.955	
δ-Limonene	2.356	27.467	0.916	
α-Humulene	2.356	6.392	0.213	
trans-Nerolidol	0.824	6.015	0.201	
δ-3-Carene	2.356	5.457	0.182	
trans-Ocimene	0.824	4.854	0.162	
Caryophyllene Oxide	2.356	3.060	0.102	
α-Bisabolol	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Pinene	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Nerolidol	1.531	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Ocimene	1.531	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Geraniol	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	2.356	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	2.356	<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 T	ested
< LOQ Δ9-THC + Δ		1,076.911 r		pH: Aw:	NT NT
		1,179.820 r Total Canna			ested geneity
Compound	LOQ	Mass	Mass	Relative Con	centration
	mg/unit	mg/unit	mg/g		
CBC	1.613	6.686	0.223		
CBCa	1.613	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	1.613	1076.911	35.897	N	
CBDa	1.613	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	1.613	6.215	0.207		
CBDVa	1.613	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBG	1.613	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBGa	1.613	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBL	1.613	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	1.613	90.006	3.000		

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1 Unit = Sleep Tincture, 30g

Δ8-THC Δ9-THC THCa

THCVa

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



Notes: Updated unit weight.









Sherri Defreece Quality Control



DB Labs will not discuss any part of this study with personnel other than those authorized by the client, this report is considered highly confidential and the sole property of the client. This Certificate shall not be reproduced except in full, without the written approval of DB Labs. The results described in this report only apply to the samples analyzed. Edibles are picked up prior to final packaging unless otherwise stated. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ-Limit of Quantitation. Pesticide LOQ-Instrument Limit of Quantitation, Na-Not Apploto Detected, NR-Not Reported, NT-Not Tested, TNC=Too Numerous to Count (microbial), PGR=Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. Action levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The "Decision Rule" for the pass/fail does not include the UM. The UM associated with the result reported in this certificate is available upon requaliable upon requali



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Pesticides Analyzed by 300.9 LC/MS/MS and G	C/MS/MS		Pass
Compound	LOQ	Limit	Statu
	PPB	PPB	
Abamectin	10	0	Pas
Aceguinocyl	10	4000	Pas
Bifenazate	10	400	Pas
Bifenthrin	10	0	Pas
Cyfluthrin	10	2000	Pas
Cypermethrin	10	0	Pas
Daminozide	10	0	Pas
Dimethomorph	10	2000	Pas
Etoxazole	10	400	Pa
Fenhexamid	10	1000	Pa
Flonicamid	10	1000	Pa
Fludioxonil	10	500	Pa
Imidacloprid	10	500	Pa
Myclobutanil	10	400	Pa
Paclobutrazol	10	0	Pa
Piperonyl Butoxide	10	3000	Pa
Pyrethrins	10	2000	Pa
Quintozene	10	800	Pa
Spinetoram	10	1000	Pa
Spinosad	10	1000	Pa
Spirotetramat	10	1000	Pa
Thiamethoxam	10	400	Pa
Trifloxystrobin	10	1000	Pa
Plant Growth Regulators	10	50	Pa

Microbials Analyzed by 300.1 Plating/QPCR			Pass
Quantitative Analysis	LOQ	Limit	Status
Aerobic Bacteria Bile-Tolerant Gram-Negative Bacteria	CFU/g 1000 100	CFU/g 100000 1000	Pass Pass
Qualitative Analysis			Status
E. Coli Salmonella	73		Pass 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 Meta Analyzed by 300.8 IC			Pass
Element	LOQ	Limit	Status
	PPB	PPB	
Arsenic	53	2000	Pass
Cadmium	53	820	Pass
Lead	53	1200	Pass
Mercury	53	400	Pass

Residual Solv Analyzed by 300.13 GO			Pass
Compound	LOQ	Limit	Status
	PPM	PPM	
Butanes	50	500	Pas
Ethanol	50	1000	Pas
Heptanes	50	500	Pas
Propane	50	500	Pas



Glen Marquez **Laboratory Director** Sherri Defreece

Quality Control

