

1 of 3



Certificate of Analysis

ICAL ID: 20230811-012 Sample: CA230811-013-018 Peaceful Lane - Soothing Cream Strain: Peaceful Lane - Soothing Cream Category: Topical Type: Other Open Book Extracts Lic. # 317 Lucy Garrett Rd Roxboro, NC 27574

Lic.#

Batch#: FM374_220328_CRM-010-0005DI Batch Size Collected: Total Batch Size: Collected: 08/15/2023; Received: 08/11/2023 Completed: 08/15/2023

Moisture Δ9-THC CBD Total Cannabinoids Total Terpenes

NT

Water Activity

5.93 mg/unit

221.58 mg/unit

250.42 mg/unit

0.000 mg/g

NT

Summary	SOP Used	Date Tested	
Batch Cannabinoids Terpenes Residual Solvents Microbials Mycotoxins Heavy Metals Pesticides	POT-PREP-005 TERP-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	08/11/2023 08/14/2023 08/11/2023 08/15/2023 08/11/2023 08/11/2023 08/11/2023	Pass Complete Complete Pass Pass Pass Pass Pass





Scan to see results

Cannabinoid Profile

1 Unit = container, 30.11 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0481	0.0160	ND	ND	ND	CBGa	0.0414	0.0100	ND	ND	ND
Δ9-THC	0.0414	0.0122	0.020	0.20	5.93	CBG	0.0414	0.0056	0.006	0.06	1.90
Δ8-THC	0.0414	0.0066	ND	ND	ND	CBN	0.0414	0.0089	0.009	0.09	2.80
THCV	0.0414	0.0053	ND	ND	ND	Total THC			0.02	0.20	5.93
CBDa	0.0532	0.0177	ND	ND	ND	Total CBD			0.74	7.36	221.58
CBD	0.0414	0.0055	0.736	7.36	221.58	Total			0.83	8.32	250.42
CBDV	0.0414	0.0062	0.005	0.05	1.42						
CBC	0.0425	0.0142	0.056	0.56	16.80						

Total THC=THCa*0.877 + d9-THC + d8-THC; Total CBD = CBDa*0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001), Water Activity: Water Activity Meter (WA-INST-002), Foreign Material: Microscope (FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
α-Bisabolol	0.076	0.023	ND	ND	δ-3-Carene	0.153	0.016	ND	ND
α-Cedrene	0.076	0.018	ND	ND	δ-Limonene	0.243	0.081	ND	ND
α-Humulene	0.076	0.012	<loq< th=""><th><loq< th=""><th>Eucalyptol</th><th>0.077</th><th>0.023</th><th><loq< th=""><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th>Eucalyptol</th><th>0.077</th><th>0.023</th><th><loq< th=""><th><loq< th=""></loq<></th></loq<></th></loq<>	Eucalyptol	0.077	0.023	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Pinene	0.076	0.011	ND	ND	Fenchol	0.076	0.014	ND	ND
α-Terpinene	0.076	0.014	ND	ND	Fenchone	0.076	0.007	ND	ND
α-Terpineol	0.077	0.013	ND	ND	y-Terpinene	0.076	0.026	ND	ND
β-Caryophyllene	0.304	0.068	ND	ND	Geraniol	0.305	0.038	ND	ND
β-Eudesmol	0.077	0.017	ND	ND	Geranyl Acetate	0.076	0.014	ND	ND
β-Myrcene	0.077	0.011	ND	ND	Isoborneol	0.076	0.013	ND	ND
β-Pinene	0.153	0.017	ND	ND	Linalool	0.077	0.022	ND	ND
Borneol	0.077	0.011	ND	ND	Menthol	0.076	0.016	ND	ND
Camphene	0.076	0.012	ND	ND	(-)-Guaiol	0.077	0.016	ND	ND
Camphor	0.153	0.025	ND	ND	Pulegone	0.076	0.020	ND	ND
Caryophyllene Oxide	0.301	0.038	ND	ND	p-Cymene	0.078	0.019	ND	ND
Cedrol	0.076	0.016	ND	ND	Terpinolene	0.077	0.008	ND	ND
cis-Nerolidol	0.108	0.032	ND	ND	trans-Nerolidol	0.046	0.015	ND	ND
Citronellol	0.299	0.055	ND	ND	<u>Total</u>			0	0

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



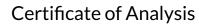
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Josh M Swider

Josh Swider Lab Director, Managing Partner 08/15/2023 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



QA SAMPLE - INFORMATIONAL ONLY

ICAL ID: 20230811-012 Sample: CA230811-013-018 Peaceful Lane - Soothing Cream Strain: Peaceful Lane - Soothing Cream Category: Topical Type: Other

Open Book Extracts 317 Lucy Garrett Rd Roxboro, NC 27574

Lic.#

Batch#: FM374_220328_CRM-010-0005DI Batch Size Collected: Total Batch Size: Collected: 08/15/2023; Received: 08/11/2023 Completed: 08/15/2023

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit :	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1.2 Diables Ethers	μg/g	μg/g	μg/g	μg/g	D	A+	μg/g	μg/g	µg/g	µg/g	D		μg/g	μg/g	μg/g	μg/g	D
1,2-Dichloro-Ethane	ND	0.3	0.1	1	Pass	Acetone	ND	51.246	3.144	5000	Pass	n-Hexane	ND	0.729	0.179	290	Pass
Benzene	ND	0.1	0.0333	1	Pass	Acetonitrile	ND	1.723	0.574	410	Pass	Isopropanol	ND	0.335	0.112	5000	Pass
Chloroform	ND (0.154	0.0514	1	Pass	Butane	ND	8.36	2.787	5000	Pass	Methanol	ND	7.739	2.58	3000	Pass
Ethylene Oxide	ND (0.971	0.324	1	Pass	Ethanol	ND	5.814	1.938	5000	Pass	Pentane	ND	5.212	1.737	5000	Pass
Methylene-Chloride	ND:	2.602	0.867	1	Pass	Ethyl-Acetate	ND	2.288	0.329	5000	Pass	Propane	ND	31.953	10.651	5000	Pass
Trichloroethene	ND	0.2	0.067	1	Pass	Ethyl-Ether	ND	2.869	0.901	5000	Pass	Toluene	ND	0.864	0.069	890	Pass
						Heptane	ND	2.859	0.748	5000	Pass	Xylenes	ND	2.572	0.444	2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-

Heavy Metal Screening

		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	<loq< th=""><td>0.004</td><td>0.001</td><td>0.5</td><td>Pass</td></loq<>	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

 $NR = Not \ Reported \ (no \ analysis \ was \ performed), \ ND = Not \ Detected \ (the \ concentration \ is less \ then \ the \ Limit \ of \ Detection \ (LOD)). \ Analytical \ instrumentation \ used: \ ICP-MS; \ samples \ analyzed \ according \ to \ SOP \ HM-limit \ of \ Detection \ (LOD)).$

Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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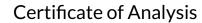
Josh Swider

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QA SAMPLE - INFORMATIONAL ONLY

3 of 3

Status

Tested

Tested Tested Tested Pass Pass

Limit

µg/kg

ICAL ID: 20230811-012 Sample: CA230811-013-018 Peaceful Lane - Soothing Cream Strain: Peaceful Lane - Soothing Cream Category: Topical Type: Other

ND

0.030

0.003

Open Book Extracts Lic. # 317 Lucy Garrett Rd Roxboro, NC 27574 Batch#: FM374_220328_CRM-010-0005DI Batch Size Collected: Total Batch Size: Collected: 08/15/2023; Received: 08/11/2023 Completed: 08/15/2023

Lic.#

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD
	μg/g	µg/g	µg/g			μg/kg	µg/kg	µg/kg
Aldicarb	ND	0.030	0.010	Pass	B1	ND	5.88	1.94
Carbofuran	ND	0.030	0.004	Pass	B2	ND	8.04	2.65
Chlordane	ND	0.075	0.025	Pass	G1	ND	11.85	3.91
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5	1.54
Chlorpyrifos	ND	0.033	0.011	Pass	Ochratoxin A	ND	14.49	4.78
Coumaphos	ND	0.030	0.007	Pass	Total Aflatoxins	ND		
Daminozide	ND	0.058	0.019	Pass	•			
Dichlorvos	ND	0.051	0.017	Pass				
Dimethoate	ND	0.030	0.009	Pass				
Ethoprophos	ND	0.030	0.006	Pass				
Etofenprox	ND	0.030	0.006	Pass				
Fenoxycarb	ND	0.034	0.011	Pass				
Fipronil	ND	0.030	0.006	Pass				
lmazalil	ND	0.030	0.009	Pass				
Methiocarb	ND	0.030	0.010	Pass				
Mevinphos	ND	0.040	0.013	Pass				
Paclobutrazol	ND	0.034	0.011	Pass				
Parathion Methyl	ND	0.024	0.008	Pass				
Propoxur	ND	0.030	0.007	Pass				
Spiroxamine	ND	0.030	0.004	Pass				

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	µg/g	
Abamectin	ND	0.044	0.014	0.3	Pass	Kresoxim Methyl	ND	0.030	0.010	1	Pass
Acephate	ND	0.030	0.006	5	Pass	Malathion	ND	0.030	0.007	5	Pass
Acequinocyl	ND	0.085	0.028	4	Pass	Metalaxyl	ND	0.030	0.005	15	Pass
Acetamiprid	ND	0.030	0.007	5	Pass	Methomyl	ND	0.032	0.010	0.1	Pass
Azoxystrobin	ND	0.030	0.004	40	Pass	Myclobutanil	ND	0.030	0.010	9	Pass
Bifenazate	ND	0.030	0.008	5	Pass	Naled	ND	0.035	0.012	0.5	Pass
Bifenthrin	ND	0.049	0.016	0.5	Pass	Oxamyl	ND	0.031	0.010	0.3	Pass
Boscalid	ND	0.032	0.011	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.004	20	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.008	0.2	Pass
Chlorantraniliprole	ND	0.030	0.007	40	Pass	Piperonyl Butoxide	ND	0.030	0.009	8	Pass
Clofentezine	ND	0.030	0.006	0.5	Pass	Prallethrin	ND	0.062	0.020	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.064	0.021	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.082	0.027	0.2	Pass	Pyridaben	ND	0.030	0.008	3	Pass
Dimethomorph	ND	0.031	0.010	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.005	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.044	0.015	10	Pass	Spiromesifen	ND	0.031	0.010	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.030	0.010	13	Pass
Flonicamid	ND	0.055	0.018	2	Pass	Tebuconazole	ND	0.065	0.021	2	Pass
Fludioxonil	ND	0.058	0.019	30	Pass	Thiamethoxam	ND	0.030	0.009	4.5	Pass
Hexythiazox	ND	0.066	0.022	2	Pass	Trifloxystrobin	ND	0.030	0.004	30	Pass
<u>Imidacloprid</u>	ND	0.070	0.023	3	Pass						

Pass

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



Thiacloprid

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Josh Swider

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