



Certificate of Analysis

SAMPLE:DA91014005-001
Harvest/Lot ID: 00001
 Seed to Sale #N/A
Batch#: 00003
Sample Size: 25 mg
Ordered : 10/09/19
Sampled : 10/09/19
Completed: 10/17/19 Expires: 10/17/20
Sampling Method: SOP Client Method

PASSED

Oct 17, 2019 | Soothing Solutions

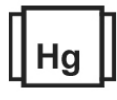
8340 Lakewood Ranch Blvd. Bradenton
Florida, United States 34202



PRODUCT IMAGE SAFETY RESULTS



Pesticides PASSED



Heavy Metals PASSED



Microbials PASSED



Mycotoxins PASSED



Residuals Solvents PASSED



Filtration PASSED



Water Activity PASSED



Moisture NOT TESTED



Terpenes NOT TESTED

MISC.

CANNABINOID RESULTS

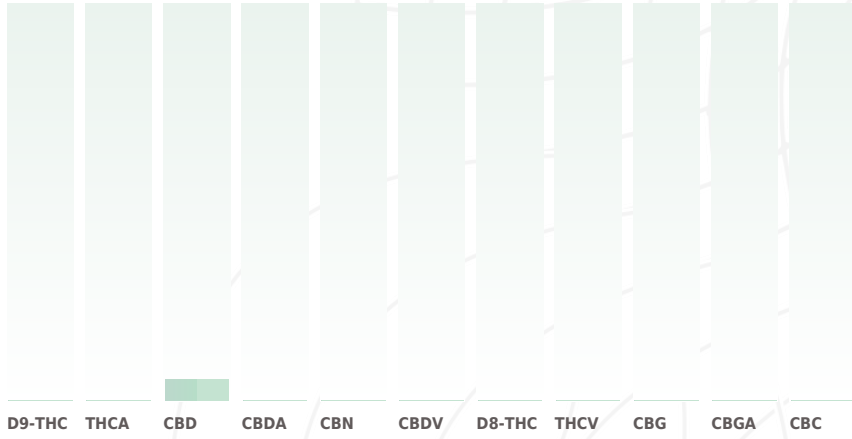


Total THC
0.163%
 THC/Container :26.54 mg



Total CBD
5.148%
 CBD/Container :838.99 mg

0.163 % ND	5.148 % ND	0.012 %	0.015 %	ND	0.272 %	ND	ND
1.630 mg ND	51.480 mg ND	0.120 mg	0.150 mg	ND	2.720 mg	ND	ND



Cannabinoid Profile Test

Analyst 450	Weight 1.7738g	Sample Prep : 2019-10-14 02:10:52	Extracted By : 574
Analysis Method -SOP.T.40.020, SOP.T.30.050			
Analytical Batch -DA007106			

Reagent	Dilution	Consums. ID
---------	----------	-------------

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

	Filtration	PASSED
--	-------------------	---------------

Analyte 584	Weight 1g	Sample Prep : 2019-10-14 04:10:08	Extracted By : 584
Analysis Method -			

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

	Water Activity	PASSED
--	-----------------------	---------------

Analyte WATER ACTIVITY	Analyst 584	Weight 1g	Sample Prep : 2019-10-14 04:10:02	Result 0.420 aW
Analysis Method -Water Activity SOP.T.40.010				

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

Signature

10/17/2019

Signed On



Certificate of Analysis

PASSED
Soothing Solutions

 8340 Lakewood Ranch Blvd.
 Bradenton
 Florida, United States 34202
Telephone: 9413768767
Email: consciouslabscbd@gmail.com

Sample : DA91014005-001,
Harvest/LOT ID: 00001,
Batch# : 00003
Sample Size : 25 mg
Ordered : 10/09/19

Sampled : 10/09/19
Completed : 10/17/19 **Expires :** 10/17/20
Sample Method : SOP Client Method

2

Pesticides
PASSED

Pesticides	LOQ	Action Level	Units	Result	Pesticides	LOQ	Action Level	Units	Result
CHLORDANE	0.010	0.1	ppm	ND	METHIOCARB	0.010	0.05	ppm	ND
CAPTAN	0.100	0.7	ppm	ND	METHOMYL	0.010	0.1	ppm	ND
DIMETHOATE	0.010	0.1	ppm	ND	DIAZANON	0.010	0.1	ppm	ND
ABAMECTIN B1A	0.020	0.1	ppm	ND	MEVINPHOS	0.010	0.1	ppm	ND
CIS-PERMETHRIN	0.050	0.1	ppm	ND	MYCLOBUTANIL	0.010	0.1	ppm	ND
SPINETORAM	0.010		PPM	ND	NALED	0.010	0.25	ppm	ND
ACEPHATE	0.010	0.1	ppm	ND	OXAMYL	0.010	0.5	ppm	ND
DIMETHOMORPH	0.005	0.2	ppm	ND	PACLOBUTRAZOL	0.010	0.1	ppm	ND
ETHOPROPHOS	0.010	0.1	ppm	ND	TRANS-PERMETHRIN	0.050	0.1	ppm	ND
ACEQUINOCYL	0.050	0.1	ppm	ND	PHOSMET	0.010	0.1	ppm	ND
ACETAMIPRID	0.010	0.1	ppm	ND	PIPERONYL BUTOXIDE	0.010	3	ppm	ND
ETOXENPROX	0.010	0.1	ppm	ND	PRALLETHRIN	0.050	0.1	ppm	ND
ALDICARB	0.020	0.1	ppm	ND	PROPICONAZOLE	0.010	0.1	ppm	ND
ETOXAZOLE	0.010	0.1	ppm	ND	PROPOXUR	0.010	0.1	ppm	ND
AZOXYSTROBIN	0.010	0.01	ppm	ND	PYRETHRIN I	0.010	0.5	ppm	ND
FENHEXAMID	0.010	0.1	ppm	ND	PYRIDABEN	0.010	0.2	ppm	ND
BIFENAZATE	0.010	0.1	ppm	ND	SPINOSAD (SPINOSYN A)	0.010	0.1	ppm	ND
FENOXYCARB	0.010	0.1	ppm	ND	SPINOSAD (SPINOSYN D)	0.010	0.1	ppm	ND
FENPYROXIMATE	0.010	0.1	ppm	ND	SPIROMESIFEN	0.010	0.1	ppm	ND
BIFENTHRIN	0.010	0.1	ppm	ND	SPIROTETRAMAT	0.020	0.1	ppm	ND
CARBARYL	0.010	0.5	ppm	ND	SPIROXAMINE	0.010	0.1	ppm	ND
FIPRONIL	0.020	0.1	ppm	ND	TEBUCONAZOLE	0.010	0.1	ppm	ND
FLONICAMID	0.010	0.1	ppm	ND	THIACLOPRID	0.010	0.1	ppm	ND
CARBOFURAN	0.010	0.1	ppm	ND	THIAMETHOXAM	0.010	0.5	ppm	ND
CHLORANTRANILIPROLE	0.010	1	ppm	ND	TRIFLOXYSTROBIN	0.010	0.1	ppm	ND
FLUDIOXONIL	0.010	0.1	ppm	ND					
HEXYTHIAZOX	0.010	0.1	ppm	ND					
CHLORFENAPYR	0.010	0.1	ppm	ND					
IMAZALIL	0.010	0.1	ppm	ND					
CHLORPYRIFOS	0.010	0.1	ppm	ND					
IMIDACLOPRID	0.010	0.4	ppm	ND					
CLOFENTEZINE	0.010	0.2	ppm	ND					
KRESOXIM-METHYL	0.010	0.1	ppm	ND					
COUMAPHOS	0.005	0.1	ppm	ND					
MALATHION	0.010	0.2	ppm	ND					
CYPERMETHRIN	0.020	0.5	ppm	ND					
DAMINOZIDE	0.020	0.1	ppm	ND					
METALAXYL	0.010	0.02	ppm	ND					
DICHLORVOS	0.050	0.1	ppm	ND					


Pesticides
PASSED

Analyst 795	Weight 1.0051g	Sample Prep : 2019-10-14 03:10:05	Extracted By : 357
Analysis Method -SOP.T.30.065, SOP.T.40.065			
Analytical Batch -DA007125			
Reagent	Dilution 10	Consums. ID	

SOP.T.30.065, SOP.T.40.065

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation

Jorge Segredo
 Lab Director

 State License # n/a
 ISO Accreditation # 97164



Signature

10/17/2019

Signed On





Certificate of Analysis

PASSED
Soothing Solutions

 8340 Lakewood Ranch Blvd.
 Bradenton
 Florida, United States 34202

Telephone: 9413768767

Email: consciouslabscbd@gmail.com

Sample : DA91014005-001,
Harvest/LOT ID: 00001,
Batch# : 00003
Sample Size : 25 mg
Ordered : 10/09/19
Sampled : 10/09/19
Completed : 10/17/19
Expires : 10/17/20
Sample Method : SOP Client Method
3

Residual Solvents
PASSED

Residual Solvents
PASSED

SOLVENT	ACTION LEVEL (PPM)	PASS/FAIL	RESULT
PROPANE	2100	PASS	ND
BUTANES (N-BUTANE)	2000	PASS	ND
ETHYLENE OXIDE	5	PASS	ND
METHANOL	250	PASS	ND
ETHANOL	5000	PASS	ND
PENTANES (N-PENTANE)	750	PASS	ND
ETHYL ETHER	500	PASS	ND
ACETONE	750	PASS	ND
2-PROPANOL	500	PASS	ND
ACETONITRILE	60	PASS	ND
DICHLOROMETHANE	125	PASS	ND
N-HEXANE	250	PASS	ND
ETHYL ACETATE	400	PASS	ND
BENZENE	1	PASS	ND
HEPTANE	500	PASS	ND
TOLUENE	150	PASS	ND
CHLOROFORM	2	PASS	ND
1,2-DICHLOROETHANE	2	PASS	ND
TRICHLOROETHYLENE	25	PASS	ND
1,1-DICHLOROETHENE	8	PASS	ND
TOTAL XYLENES	150	PASS	ND

Analyst 850	Weight 00.0271g	Sample Prep : 2019-10-14 02:10:40	Extracted By : 850
Analysis Method -SOP.T.40.032			
Analytical Batch -DA007127			

Reagent	Dilution	Consums. ID
	1	

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation

Jorge Segredo

Lab Director

 State License # n/a
 ISO Accreditation # 97164

Signature

10/17/2019

Signed On



Certificate of Analysis

PASSED
Soothing Solutions

 8340 Lakewood Ranch Blvd.
 Bradenton
 Florida, United States 34202
Telephone: 9413768767
Email: consciouslabscbd@gmail.com


Sample : DA91014005-001,
Harvest/LOT ID: 00001,

Batch# : 00003
Sample Size : 25 mg
Ordered : 10/09/19

Sampled : 10/09/19
Completed : 10/17/19 **Expires :** 10/17/20
Sample Method : SOP Client Method

4


Mycotoxins
PASSED


Heavy Metals
PASSED

Analyte	Result	Action Level
AFLATOXIN G2	ND	
AFLATOXIN G1	ND	
AFLATOXIN B2	ND	
AFLATOXIN B1	ND	
OCHRATOXIN A+	ND	0.02
TOTAL AFLATOXINS	0.000	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -DA007126


Microbials
PASSED

Analyte	Result
ASPERGILLUS_FLAVUS	not present in 1 gram.
ASPERGILLUS_FUMIGATUS	not present in 1 gram.
ASPERGILLUS_NIGER	not present in 1 gram.
ASPERGILLUS_TERREUS	not present in 1 gram.
ESCHERICHIA_COLI_SHIGELLA_SPP	not present in 1 gram.
SALMONELLA_SPECIFIC_GENE	not present in 1 gram.

Reagent	Dilution	Consums. ID
	50	
Metal	Result	Action Level
ARSENIC	ND	0.2
CADMIUM	ND	0.2
LEAD	ND	0.5
MERCURY	ND	0.1

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA007103

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Jorge Segredo
 Lab Director

 State License # n/a
 ISO Accreditation # 97164



Signature

10/17/2019

Signed On