



# Certificate of Analysis

Sample: DA00213013-005

Harvest/Lot ID: N/A

Seed to Sale #N/A

Batch Date :N/A

Batch#: Batch 1 CBD skin cream

Sample Size Received: 30

Retail Product Size: 30

Ordered : 02/04/20

Sampled : 02/04/20

Completed: 03/31/20 Expires: 03/31/21

Sampling Method: SOP Client Method

**PASSED**

Page 1 of 4

Mar 31, 2020 | Lost Coast Wellness

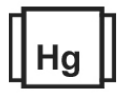
3867 Plaza Tower Dr. 1st floor  
Baton Rouge, LA, 70816,



PRODUCT IMAGE SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC  
**0.000%**  
THC/Container :0



Total CBD  
**0.039%**  
CBD/Container :11.86 mg



Total Cannabinoids  
**0.039%**  
Total Cannabinoids/Container :

CBC	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	D9-THC	THCA
ND	ND	ND	ND	ND	ND	ND	ND	0.039%	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	0.390 mg/g	ND	ND
LOD 0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.0001 %	0.0001 %	0.001 %

**Filtration PASSED**

Analyzed By 508 Weight 1g Extraction date 02/17/20 LOD(ppm) 650 Extracted By 650

Analysis Method -SOP.T.40.013 Batch Date : 02/17/20 13:35:34  
Analytical Batch -GA010308FIL Reviewed On - 02/17/20 13:36:28  
Instrument Used : GA-Filtration/Foreign Material Microscope

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.

Cannabinoid Profile Test

Analyzed by 508 Weight 3.0212g Extraction date : 02/17/20 07:02:01 Extracted By : 508  
Analysis Method -SOP.T.40.020, SOP.T.30.050 Reviewed On - 02/17/20 17:06:51  
Analytical Batch -GA010274POT Instrument Used : GA-HPLC 2030C Plus Batch Date : 02/14/20 13:53:14

Reagent	Dilution	Consums. ID
013020.R08	40	280654829
021220.R03		vav-09-1020
021320.R01		6970145500298
		924CD-924C

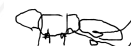
Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

Label Claim

Analyte	LOD	Units	Result
SERVINGS	1	servings	1.000
THC/SERVING	1	mg	ND
CBD/SERVING	1	mg	11.856
CBN/CONTAINER	0.1	mg	ND
CBG/CONTAINER	1	mg	ND

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. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Jeremy Campbell  
Lab Director



Signature

09/10/2020

Signed On

State License # CMTL-0001  
ISO Accreditation # 97164



# Certificate of Analysis

**PASSED**

Lost Coast Wellness

3867 Plaza Tower Dr. 1st floor  
Baton Rouge, LA, 70816,  
Telephone: (707) 223-0072  
Email: info@lostcoastwellness.com

Sample : DA00213013-005

Harvest/LOT ID: N/A

Batch# : Batch 1 CBD  
skin cream

Sampled : 02/04/20

Ordered : 02/04/20

Sample Size Received : 30

Completed : 03/31/20 Expires: 03/31/21

Sample Method : SOP Client Method


Page 2 of 4



## Pesticides

**PASSED**

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND	OXAMYL	0.05	ppm	0.5	ND
ACEPHATE	0.01	ppm	3	ND	PACLOBUTRAZOL	0.01	ppm	0.1	ND
ACEQUINOCYL	0.01	ppm	2	ND	PHOSMET	0.01	ppm	0.2	ND
ACETAMIPRID	0.01	ppm	3	ND	PIPERONYL BUTOXIDE	0.1	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND	PRALLETHRIN	0.01	ppm	0.4	ND
AZOXYSTROBIN	0.01	ppm	3	ND	PROPICONAZOLE	0.01	ppm	1	ND
BIFENAZATE	0.01	ppm	3	ND	PROPOXUR	0.01	ppm	0.1	ND
BIFENTHRIN	0.01	ppm	0.5	ND	PYRETHRINS	0.05	ppm	1	ND
BOSCALID	0.01	PPM	3	ND	PYRIDABEN	0.02	ppm	3	ND
CAPTAN	0.07	ppm	3	ND	SPINETORAM	0.02	PPM	3	ND
CARBARYL	0.05	ppm	0.5	ND	SPIROMESIFEN	0.01	ppm	3	ND
CARBOFURAN	0.01	ppm	0.1	ND	SPIROTETRAMAT	0.01	ppm	3	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND	SPIROXAMINE	0.01	ppm	0.1	ND
CHLORFENAPYR	0.01	ppm	0.1	ND	TEBUCONAZOLE	0.01	ppm	1	ND
CHLORMEQUAT CHLORIDE	0.05	ppm	3	ND	THIACLOPRID	0.01	ppm	0.1	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND	THIAMETHOXAM	0.05	ppm	1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND	TOTAL CONTAMINANT LOAD (PESTICIDES)	0	PPM	20	ND
COUMAPHOS	0.01	ppm	0.1	ND	TOTAL PERMETHRIN	0.01	ppm	1	ND
CYFLUTHRIN	0.05	ppm	1	ND	TOTAL SPINOSAD	0.01	ppm	3	ND
CYPERMETHRIN	0.05	ppm	1	ND	TRIFLOXYSTROBIN	0.01	ppm	3	ND
DAMINOZIDE	0.01	ppm	0.1	ND					
DIAZANON	0.01	ppm	0.2	ND					
DICHLORVOS	0.01	ppm	0.1	ND					
DIMETHOATE	0.01	ppm	0.1	ND					
DIMETHOMORPH	0.02	ppm	3	ND					
ETHOPROPHOS	0.01	ppm	0.1	ND					
ETOFENPROX	0.01	ppm	0.1	ND					
ETOXAZOLE	0.01	ppm	1.5	ND					
FENHEXAMID	0.01	ppm	3	ND					
FENOXYCARB	0.01	ppm	0.1	ND					
FENPYROXIMATE	0.01	ppm	2	ND					
FIPRONIL	0.01	ppm	0.1	ND					
FLONICAMID	0.01	ppm	2	ND					
FLUDIOXONIL	0.01	ppm	3	ND					
HEXYTHIAZOX	0.01	ppm	2	ND					
IMAZALIL	0.01	ppm	0.1	ND					
IMIDACLOPRID	0.04	ppm	3	ND					
KRESOXIM-METHYL	0.01	ppm	1	ND					
MALATHION	0.02	ppm	2	ND					
METALAXYL	0.01	ppm	3	ND					
METHIOCARB	0.01	ppm	0.1	ND					
METHOMYL	0.01	ppm	0.1	ND					
METHYL PARATHION	0.005	ppm	0.1	ND					
MEVINPHOS	0.01	ppm	0.1	ND					
MYCLOBUTANIL	0.01	ppm	3	ND					
NALED	0.025	ppm	0.5	ND					



**Pesticides**

PASSED

<b>Analyzed by</b> 635	<b>Weight</b> 1.0041g	<b>Extraction date</b> 02/14/20 10:02:47	<b>Extracted By</b> 635
<b>Analysis Method</b> - SOP.T.30.065, SOP.T.40.065 , SOP.T.30.065, SOP.T.40.070			
<b>Analytical Batch</b> - GA010255PES			
<b>Instrument Used</b> : GA-LCMS			
<b>Batch Date</b> : 02/14/20 10:39:18			
<b>Reviewed On-</b> 02/17/20 13:36:28			

Reagent	Dilution	Consums. ID
012120.017	10	280654829
021420.002		vav-09-1020
021420.003		6970145500298
		00285154

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for regulated Pesticides Analysis via LCMSMS and SOP.T.40.065 Procedure for Pesticide Quantification Using LCMS). \* Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using 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. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Jeremy Campbell**  
Lab Director



Signature

09/10/2020

Signed On

State License # CMTL-0001  
ISO Accreditation # 97164



# Certificate of Analysis

**PASSED**

**Lost Coast Wellness**

3867 Plaza Tower Dr. 1st floor  
Baton Rouge, LA, 70816,  
**Telephone:** (707) 223-0072  
**Email:** info@lostcoastwellness.com

**Sample : DA00213013-005**

**Harvest/LOT ID: N/A**

**Batch# :** Batch 1 CBD skin cream

**Sampled :** 02/04/20

**Ordered :** 02/04/20

**Sample Size Received :** 30

**Completed :** 03/31/20 **Expires:** 03/31/21


**Sample Method :** SOP Client Method

**Page 3 of 4**



## Residual Solvents

PASSED



## Residual Solvents

PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	1	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.18	ppm	2	PASS	ND
2-PROPANOL	45	ppm	500	PASS	ND
ACETONE	67.5	ppm	750	PASS	ND
ACETONITRILE	5.4	ppm	60	PASS	ND
BENZENE	0.09	ppm	1	PASS	ND
BUTANES (N-BUTANE)	96	ppm	5000	PASS	ND
CHLOROFORM	0.18	ppm	2	PASS	ND
DICHLOROMETHANE	3.75	ppm	125	PASS	ND
ETHANOL	90	ppm		PASS	ND
ETHYL ACETATE	36	ppm	400	PASS	ND
ETHYL ETHER	45	ppm	500	PASS	ND
ETHYLENE OXIDE	0.6	ppm	5	PASS	ND
HEPTANE	45	ppm	5000	PASS	ND
METHANOL	22.5	ppm	250	PASS	<100.000
N-HEXANE	4.5	ppm	250	PASS	ND
PENTANES (N-PENTANE)	67.5	ppm	750	PASS	ND
PROPANE	120	ppm	5000	PASS	ND
TOLUENE	13.5	ppm	150	PASS	ND
TOTAL XYLENES	13.5	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.25	ppm	25	PASS	ND

**Analyzed by** 508      **Weight** .0276g      **Extraction date** 02/14/20 11:02:53      **Extracted By** 508


**Analysis Method -SOP.T.40.032**  
**Analytical Batch -GA010258SOL**      **Reviewed On - 02/19/20 08:57:59**  
**Instrument Used : GA-Headspace GCMS Solvent**  
**Batch Date : 02/14/20 11:03:22**

Reagent	Dilution	Consums. ID
		24154107
		164282-1
		00279984

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.40.032 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. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Jeremy Campbell**  
Lab Director



State License # CMTL-0001  
ISO Accreditation # 97164

Signature

09/10/2020

Signed On



# Certificate of Analysis

**PASSED**

Lost Coast Wellness

3867 Plaza Tower Dr. 1st floor  
Baton Rouge, LA, 70816,  
Telephone: (707) 223-0072  
Email: info@lostcoastwellness.com

Sample : DA00213013-005

Harvest/LOT ID: N/A

Batch# : Batch 1 CBD skin cream

Sampled : 02/04/20

Ordered : 02/04/20

Sample Size Received : 30

Completed : 03/31/20 Expires: 03/31/21

Sample Method : SOP Client Method

Page 4 of 4



**Microbials**

PASSED



**Mycotoxins**

PASSED

Analyte	LOD	Result	Analyte	LOD	Units	Result	Action Level (PPM)
ASPERGILLUS_FLAVUS		not present in 1 gram.	AFLATOXIN G2	0.002	ppm	ND	0.02
ASPERGILLUS_FUMIGATUS		not present in 1 gram.	AFLATOXIN G1	0.002	ppm	ND	0.02
ASPERGILLUS_NIGER		not present in 1 gram.	AFLATOXIN B2	0.002	ppm	ND	0.02
ASPERGILLUS_TERREUS		not present in 1 gram.	AFLATOXIN B1	0.002	ppm	ND	0.02
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.	OCHRATOXIN A+	0.002	ppm	ND	0.02
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.					

Analysis Method -SOP.T.40.043 / SOP.T.40.044  
Analytical Batch -GA010228MIC Batch Date : 02/13/20  
Instrument Used : PathogenDX PCR\_Array Scanner  
Running On :

Analyzed by	Weight	Extraction date	Extracted By
1175	0.9974g	02/13/20	935

Reagent	Dilution	Consums. ID	Consums. ID	Consums. ID
112019.06	10	P7338273	205805	50AX23319
		A05	207350	2804019
		A03	82003-820	18453
		A04	10025-726	013
		2	010C	SG248A
		205458	022	

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Analysis Method -SOP.T.30.065, SOP.T.40.065  
Analytical Batch -GA010256 | Reviewed On - 02/18/20 17:20:14  
Instrument Used : GA-LCMS  
Running On :  
Batch Date : 02/14/20 10:40:39

Analyzed by	Weight	Extraction date	Extracted By
635	1.0041g	02/14/20 10:02:42	635

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.



**Heavy Metals**

PASSED

Reagent	Dilution	Consums. ID
012320.R08	50	105576-16
012420.R13		
041519.05		
111519.05		
021320.R12		
021220.R16		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
LEAD	0.05	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3

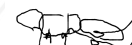
Analyzed by	Weight	Extraction date	Extracted By
973	0.5088g	02/14/20 11:02:00	650

Analysis Method -SOP.T.40.050, SOP.T.30.052  
Analytical Batch -GA010260HEA | Reviewed On - 02/17/20 16:50:24  
Instrument Used : GA-ICPMS 2030  
Running On :  
Batch Date : 02/14/20 11:32:34

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.

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. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Jeremy Campbell**  
Lab Director



09/10/2020

State License # CMTL-0001  
ISO Accreditation # 97164

Signature

Signed On