



This is an amended version of report# 19-014388/D01.R00.
Reason: Update report format.

Customer: Leaf of Life Wellness
Product identity: Leaf of Life Wellness Soothing Hemp & CBD Foot & Leg Balm
Client/Metric ID: .
Laboratory ID: 19-014388-0001

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	0.968		mg/1g		CBD-Total per 1g 0.968 mg/1g
					THC-Total per 1g <LOQ
(Reported in milligrams per serving)					



Customer: Leaf of Life Wellness

Product identity: Leaf of Life Wellness Soothing Hemp & CBD Foot

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014388-0001

Relinquished by: Received By Mail

Temp: 16.5 °C

Serving Size #1: 1 g

Sample Results

Potency per 1g		Batch: 1910964					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBC-A per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBC-Total per 1g [†]	< LOQ		mg/1g	0.0626	12/03/19	J AOAC 2015 V98-6	
CBD per 1g	0.968		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBD-Total per 1g	0.968		mg/1g	0.0626	12/03/19	J AOAC 2015 V98-6	
CBDV per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBDV-A per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBDV-Total per 1g [†]	< LOQ		mg/1g	0.0622	12/03/19	J AOAC 2015 V98-6	
CBG per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBG-A per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBG-Total per 1g [†]	< LOQ		mg/1g	0.0626	12/03/19	J AOAC 2015 V98-6	
CBL per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
CBN per 1g	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
Δ8-THC per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
Δ9-THC per 1g	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
THC-Total per 1g	< LOQ		mg/1g	0.0626	12/03/19	J AOAC 2015 V98-6	
THCV per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
THCV-A per 1g [†]	< LOQ		mg/1g	0.0333	12/03/19	J AOAC 2015 V98-6	
THCV-Total per 1g [†]	< LOQ		mg/1g	0.0622	12/03/19	J AOAC 2015 V98-6	



These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

g = Gram

mg/1g = Milligram per 1g

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



12423 NE Whitaker Way Portland OR 97230 p.503-254-1794

Cannabis Chain of Custody Record

19-014388

ORELAP ID: OR100028

Company: Leaf of Life wellness		Analysis Requested										Purchase Order Number:					
Contact: Ivan Eissler		Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Project Number:			
Address: 333 N. Palm Canyon #113A														Project Name:			
City, State, Zip: Palm Springs CA 92262														<input type="checkbox"/> Report Instructions: <input type="checkbox"/> Send to State - METRC <input checked="" type="checkbox"/> Email Final Results: <input type="checkbox"/> Fax Final Results <input checked="" type="checkbox"/> Cash/Check/CC/Net 30 Other:			
Email: Ivan.LoLw.Shipping@gmail.com														Sample Type	Weight	Serving size for edibles	Comments/Metric ID
Phone: 7608322098 Fax:																	
Billing (if dif.)																	
Processor's License:																	
Client Sample Identification	Date/Time Collected																
1 Leaf of Life wellness Soothing Hemp's CBD Cream			X		80g												
2 Leaf of Life wellness Hempgrass Sage & CBD			X		80g												
3 Dr. Shyvu's Ancient Viny Viny Ginger			X		80g												
4 Dr. Shyvu's Ancient Viny Viny Ginger CBD			X														
5 Led's Lacked CBD Peppermint facial Toner			X														
6 Dr. Shyvu's Ancient Viny Viny Ginger CBD			X														

Collected By:	Relinquished By:	Date	Time	Received by:	Date	Time	Lab Use Only:
Turnaround time: Ask for availability <input checked="" type="checkbox"/> Standard (5 day) <input type="checkbox"/> Rush (3-4 day) (1.5x Standard) <input type="checkbox"/> Priority Rush (2 day) (2x Standard)	Ivan Eissler	11/2	12:00	KMG	11/25/19	5:20	Client Alias: Order Number: Proper Container Sample Condition Temperature: 14.5 Shipped Via: Evidence of cooling: <input type="checkbox"/> No

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE BACK OF THIS FORM

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



**Columbia Food/Pixis Labs
Sample Receipt Form**

Revision: 1.00 Document Control: CF015
Revised: 04/25/2019 Effective: 05/11/2019

Job Number: 19-014388 Search Name: _____

Package/Cooler opened on (if different than received date/time) Date: 11/25/19 Time: 5:20pm

Received By (Initials): Kg

- 1) Were custody seals on outside of the package/cooler? YES NO NA
If YES, how many and where? _____
Were signature and date correct? ----- YES NO NA
- 2) Were custody papers included in the package/cooler? YES NO NA
- 3) Were custody papers properly filled out (ink, sign, date)? YES NO NA
- 4) Did you sign custody papers in the appropriate place? YES NO NA
- 5) How was the package/cooler delivered?
UPS FEDEX USPS CLIENT COURIER OTHER: _____
Tracking Number (written in or copy of shipping label): 9405 511W 9900 0333 841373
- 6) Was packing material used? YES NO NA
Peanuts Bubble Wrap Foam Paper Other:
- 7) Was sufficient ice used (if appropriate)? YES NO NA
What kind?
Blue Ice Ice Cooler Packs Dry Ice
- 8) Were all sample containers sealed in separate plastic bags? YES NO NA
- 9) Did all sample containers arrive in good condition? YES NO NA
- 10) Were all sample container labels complete? YES NO NA
- 11) Did all sample container labels and tags agree with the coc? YES NO NA
- 12) Were correct sample containers used for the tests indicated? YES NO NA
- 13) Were VOA vials checked for absence of air bubbles (note if found)? YES NO NA
- 14) Was a sufficient amount of sample sent in each sample container? YES NO NA
- 15) Temperature of the samples upon receipt (See SOP for proper temps) 16.5 °C
- 16) Sample location prior to login: R25 R39 R44 F44 Ambient Shelf Cannabis Table Other: Sample Contra

Explain any discrepancies: _____

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Revision #: 0.00 Control : CFL-D06
Revision Date: 05/31/2019 Effective Date: 05/31/2019

Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 1910964**

Laboratory Control Sample									
Analyte	Result	Spike	Units	% Rec	Limits		Evaluation	Notes	
CBDV-A	0.00937	0.01	%	93.7	85.0	- 115	Acceptable		
CBDV	0.00952	0.01	%	95.2	85.0	- 115	Acceptable		
CBD-A	0.00883	0.01	%	88.3	85.0	- 115	Acceptable		
CBG-A	0.00915	0.01	%	91.5	85.0	- 115	Acceptable		
CBG	0.00961	0.01	%	96.1	85.0	- 115	Acceptable		
CBD	0.00962	0.01	%	96.2	85.0	- 115	Acceptable		
THCV	0.00953	0.01	%	95.3	85.0	- 115	Acceptable		
THCVA	0.00935	0.01	%	93.5	85.0	- 115	Acceptable		
CBN	0.00995	0.01	%	99.5	85.0	- 115	Acceptable		
THC	0.00984	0.01	%	98.4	85.0	- 115	Acceptable		
D8THC	0.00927	0.01	%	92.7	85.0	- 115	Acceptable		
CBL	0.00909	0.01	%	90.9	85.0	- 115	Acceptable		
CBC	0.0102	0.01	%	102	85.0	- 115	Acceptable		
THCA	0.0100	0.01	%	100	85.0	- 115	Acceptable		
CBCA	0.00877	0.01	%	87.7	85.0	- 115	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits		Evaluation	Notes	
CBDV-A	<LOQ	0.003	%	< 0.003		Acceptable		
CBDV	<LOQ	0.003	%	< 0.003		Acceptable		
CBD-A	<LOQ	0.003	%	< 0.003		Acceptable		
CBG-A	<LOQ	0.003	%	< 0.003		Acceptable		
CBG	<LOQ	0.003	%	< 0.003		Acceptable		
CBD	<LOQ	0.003	%	< 0.003		Acceptable		
THCV	<LOQ	0.003	%	< 0.003		Acceptable		
THCVA	<LOQ	0.003	%	< 0.003		Acceptable		
CBN	<LOQ	0.003	%	< 0.003		Acceptable		
THC	<LOQ	0.003	%	< 0.003		Acceptable		
D8THC	<LOQ	0.003	%	< 0.003		Acceptable		
CBL	<LOQ	0.003	%	< 0.003		Acceptable		
CBC	<LOQ	0.003	%	< 0.003		Acceptable		
THCA	<LOQ	0.003	%	< 0.003		Acceptable		
CBCA	<LOQ	0.003	%	< 0.003		Acceptable		

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



Revision #: 0.00 Control : CFL-D06
Revision Date: 05/31/2019 Effective Date: 05/31/2019

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 1910964							
Sample Duplicate		Sample ID: 19-014376-0001							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDV-A	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBDV	0.00626	0.00626	0.003	%	0.0459	< 20	Acceptable		
CBD-A	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBG-A	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBG	0.0265	0.0269	0.003	%	1.31	< 20	Acceptable		
CBD	1.24	1.24	0.003	%	0.469	< 20	Acceptable		
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
THCVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBN	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
THC	0.0384	0.0388	0.003	%	1.07	< 20	Acceptable		
D8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBL	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBC	0.0758	0.0757	0.003	%	0.0804	< 20	Acceptable		
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		
CBCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable		

Abbreviations

- ND - None Detected at or above MRL
- RPD - Relative Percent Difference
- LOQ - Limit of Quantitation
- NA - Calculation Not Applicable given non-numerical results

Units of Measure:

% - Percent



Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitaion level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.