





Report Number: 19-014388/D02.R01

Report Date: 12/10/2019 **ORELAP#:** OR100028

Purchase Order:

Received: 11/25/19 17:20

This is an amended version of report# 19-014388/D02.R00. Reason: Update report format and product ID.

Customer: Leaf of Life Wellness

Product identity: Leaf of Life Wellness Lemongrass Sage & CBD Lotion

Client/Metrc ID:

Laboratory ID: 19-014388-0002

Summary

Potency:						
Analyte per 1g	Result	Limits	Units	Status	CBD-Total per 1g	0.924 mg/1g
CBD per 1g	0.924		mg/1g			
, ,					THC-Total per 1g	<loq< td=""></loq<>
					(Reported in millig	grams per serving)







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Purchase Order:

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Customer: Leaf of Life Wellness

Product identity: Leaf of Life Wellness Lemongrass Sage & CBD L

Client/Metrc ID:

Sample Date:

Laboratory ID: 19-014388-0002
Relinquished by: Received By Mail

Temp: 16.5 °C **Serving Size #1:** 1 g

Sample Results

Potency per 1g			Batch: 19	10964			
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	0.924		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	0.924		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	
$\Delta 8$ -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	







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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 = μg/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager







Report Number: 1

19-014388/D02.R01

Report Date:

12/10/2019

ORELAP#:

OR100028

Purchase Order:

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11/25/19 17:20

12423 NE Whitaker Way Por	tland O	R 9723	0 p.50	3-254	-1794	Ca	nnak	ois C	nain	of C	usto	dy R	ecor	d .	19-0	9 6	>	,	A Tentamus Company
Company: Leaf of Life	2		Γ						Λ	nalve	sis Re	auod	od		4-0	143	88	ORELA	AP ID: OR100028
Contact: Yan Eissi	25		-	Ι –	Γ	Т		Г		lialys	ls Ke	quesi	eu		Ι				Purchase Order Number:
Address: LISA	Cany	on	1	spunoduoo															Project Number:
City, State, Zip: Palm Spr	ings	CA	1	nodu															Project Name:
Email: Ivan LoLus Shi	nainala) gmail	2	000				İ			E			1					
Phone: 7608322098	Fax:	Com	Juno	-379							Coliform								☐ Report Instructions: ☐ Send to State - METRC
	Fax:		- OR 59 compounds							ъ	tal								Email Final Results:
Billing (if dif.) Processor's			99	Resid						Mol	170	14							☐ Fax Final Results ☐ Cash/Check/CC/Net 30
License:			OR.	青	l	ents	τţ			and	j an	S							Other:
				e Mi		Solv	ctivi	a)	S	east	0	letal	kins			Т			Other:
			Pesticides	Pesticide Multi-Residue	Potency	Residual Solvents	Water Activity	Moisture	erpenes	Micro: Yeast and Mold	Micro: E.Coli and Total	Heavy Metals	Mycotoxins	e				Serving	
Client Sample Identification	Date/ Colle	Time	Pes	Pes	Pot	Resi	Wa	Mo	Ter	Mic	Mic	Hea	Myc	Other	Sample Type		ght	size for edible	s Comments/Metrc ID
Leaf of wife wellness soothing hemp & con		I		_	×	-					-	-			Туре	_		TOT CUIDIC	5 Comments/Wetre ID
Lear of Life wellness					X	-		-			-					80			
Viang ylang Gunger	1-			į.	K					-	-				-	80	5		
Drengying Andrient CBL				+	8	.					-					80	七		
Led's wicked CBD Peppermint factors Tomes			_		*						-					-			
Drshuyuns Ancient Ylang Ylang Ginger CB	•				×						<u> </u>					+			
VEDS FEW SWAR				,											,	1			
Collected By:	Relinqu					Date		Time	:	Rece	eived by	:			Dat	te	Tir	Cli	b Use Only: ient Alias:
Turnaround time: Ask for availability	Iva	N E	ELS	sle		11/8	l	190)	*	M	1			11/2	5/19	5		rder Number:
Standard (5 day)																		Pr	oper Container
□Rush (3-4 day)																			mple Condition
(1.5x Standard) □Priority Rush (2 day)										1								10000	emperature: ()
(2x Standard)																			ridence of cooling:
																	•		J-NO
SUBMISSION OF SAMPLES WITH T	resting R	EQUIRE	MENTS	то ріхі	S WILL	BE UNDE	RSTOO	D ТО ВЕ	AN AGI	REEME	NT FOR S	ERVICE	S IN AC	CORDA	NCE WITH	THE CON	DITION	IS LISTED ON	THE BACK OF THIS FORM
Revision: 3.00 Control#: CF023_	1001-								ww.p										
Effective 05/22/2019 Revised 05	/22/2019	9						ww	w.colu	ımbiaf	oodlab	.com							Page 1 of 2







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19-014388/D02.R01

Report Date:

12/10/2019

ORELAP#:

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Purchase Order:

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Columbia Food/Pixis Labs Sample Receipt Form Revision: 1.00 Document Control: CF015 Revised: 04/25/2019 Effective: 05/11/2019

Job Number:								
Package/Cooler opened on (if different than received date/time) Date: 125 19 Time: 520pm								
Received By (Initials):								
Were custody seals on outside of the package/cooler? YES NO (If YES, how many and where?	NA							
Were signature and date correct?	NA							
2) Were custody papers included in the package/cooler? (YES) NO	NA							
3) Were custody papers properly filled out (ink, sign, date)?	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): 940551110990002	33 841373							
6) Was packing material used? YES NO	NA							
Peanuts Bubble Wrap Foam Paper Other:								
7) Was sufficient ice used (if appropriate)? What kind? YES NO (NA							
Blue Ice Cooler Packs Dry Ice								
8) Were all sample containers sealed in separate plastic bags?	NA							
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?	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) Sample location prior to login: R25 R39 R44 F44 Ambient Shelf Cannabis Table Other:								
Explain any discrepancies:	Control							
Page 2 of 2								







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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	5 V98-6						
Laboratory C	ontrol 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< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDV	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBD-A	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBG-A	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBG	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBD	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCV	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCVA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBN	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THC	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
D8THC	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBL	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBC	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBCA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></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







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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				Bato	h ID: 1910964	ļ				
Sample Duplic	ate			Sample ID: 19-014376-0001							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes			
CBDV-A	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
CBDV	0.00626	0.00626	0.003	%	0.0459	< 20	Acceptable				
CBD-A	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
CBG-A	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></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< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
THCVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
CBN	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
THC	0.0384	0.0388	0.003	%	1.07	< 20	Acceptable				
D8THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
CBL	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
CBC	0.0758	0.0757	0.003	%	0.0804	< 20	Acceptable				
THCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable				
CBCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></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







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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.
В	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.