



This is an amended version of report# 19-014388/D06.R00.
Reason: Update report format.

Customer: Leaf of Life Wellness
Product identity: Dr Shyuns Ancient Ylang Ylang Ginger CBD Dead Sea Soak
Client/Metric ID: .
Laboratory ID: 19-014388-0006

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	0.855		mg/1g		CBD-Total per 1g 0.855 mg/1g
					THC-Total per 1g <LOQ
					(Reported in milligrams per serving)



Customer: Leaf of Life Wellness

Product identity: Dr Shyuns Ancient Ylang Ylang Ginger CBD Dea

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014388-0006

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	0.855		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	0.855		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 = µg/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

ORELAP ID: OR100028

Company: <u>Leaf of Life wellness</u>		Analysis Requested										Purchase Order Number:				
Contact: <u>Ivan Eissler</u>		<div style="display: flex; flex-direction: row-reverse;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Pesticides - OR 59 compounds</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Pesticide Multi-Residue - 379 compounds</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Potency</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Residual Solvents</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Water Activity</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Moisture</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Terpenes</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Micro: Yeast and Mold</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Micro: E.Coli and Total Coliform</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Heavy Metals</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Mycotoxins</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Other</div> </div>										Project Number:				
Address: <u>333 N. Palm Canyon #113A</u>												Project Name:				
City, State, Zip: <u>Palm Springs CA 92262</u>												<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: <u>Ivan.L@Lw.Shipping@gmail.com</u>																
Phone: <u>7608322098</u> Fax:																
Billing (if dif.)																
Processor's License:																
Client Sample Identification	Date/Time Collected											Sample Type	Weight	Serving size for edibles	Comments/Metric ID	
1 Leaf of Life wellness Soothing Hemp & CBD Cream & Ice Cream														80g		
2 Leaf of Life wellness Lemongrass Sage & CBD Cream														80g		
3 Dr. Shuyun's Ancient Viny Viny Ginger CBD Cream														80g		
4 Dr. Shuyun's Ancient Viny Viny Ginger CBD Cream & Body Lotion																
5 Leds Lacked CBD Peppermint Facial Toner																
6 Dr. Shuyun's Ancient Viny Viny Ginger CBD Cream & Body Lotion																

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)	<u>Ivan Eissler</u>	<u>11/2</u>	<u>12:00</u>	<u>KMG</u>	<u>11/25/19</u>	<u>520</u>	Client Alias: Order Number: Proper Container Sample Condition Temperature: <u>14.5</u> Shipped Via: Evidence of cooling: <input checked="" 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

Revision: 3.00 Control#: CF023 www.pixislabs.com
Effective 05/22/2019 Revised 05/22/2019 www.columbiafoodlab.com



**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: 520pm

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 5116 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	Quantitation 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.