



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 22-003905/D004.R000
Report Date: 04/12/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/06/22 11:35

Customer: Lucy J
Product identity: Strawberry Lemonade Squares 0892022LJB0000335 10mg D9 10mg CBD
Client/Metric ID: .
Laboratory ID: 22-003905-0001

Summary

Potency:

Analyte per 3.75g	Result	Limits	Units	Status	
CBD per 3.75g	8.89		mg/3.75g		THC-Total per 3.75g 9.83 mg/3.75g
CBG per 3.75g†	2.43		mg/3.75g		
Δ9-THC per 3.75g	9.83		mg/3.75g		CBD-Total per 3.75g 8.89 mg/3.75g
(Reported in milligrams per serving)					

Microbiology:

Less than LOQ for all analytes.



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Customer: Lucy J
 751 Port America Pl #425
 Grapevine Texas 76051
 United States of America (USA)

Product identity: Strawberry Lemonade Squares 0892022LJB0000335 10mg D9 10mg CBD

Client/Metric ID:

Sample Date:

Laboratory ID: 22-003905-0001

Evidence of Cooling: No

Temp: 17.9 °C

Relinquished by: UPS

Serving Size #1: 3.75 g

Sample Results

Potency per 3.75g					
Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2203047 Analyze: 4/11/22 9:12:00 AM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBC-A per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBC-Total per 3.75g [†]	< LOQ		mg/3.75g	0.230	
CBD per 3.75g	8.89		mg/3.75g	0.122	
CBD-A per 3.75g	< LOQ		mg/3.75g	0.122	
CBD-Total per 3.75g	8.89		mg/3.75g	0.230	
CBDV per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBDV-A per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBDV-Total per 3.75g [†]	< LOQ		mg/3.75g	0.229	
CBE per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBG per 3.75g [†]	2.43		mg/3.75g	0.122	
CBG-A per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBG-Total per 3.75g [†]	2.43		mg/3.75g	0.229	
CBL per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBL-A per 3.75g [†]	< LOQ		mg/3.75g	0.122	
CBL-Total per 3.75g [†]	< LOQ		mg/3.75g	0.230	
CBN per 3.75g	< LOQ		mg/3.75g	0.122	
CBT per 3.75g [†]	< LOQ		mg/3.75g	0.122	
Δ8-THCV per 3.75g [†]	< LOQ		mg/3.75g	0.122	
Δ8-THC per 3.75g [†]	< LOQ		mg/3.75g	0.122	
Δ9-THC per 3.75g	9.83		mg/3.75g	0.122	
exo-THC per 3.75g [†]	< LOQ		mg/3.75g	0.122	
THC-A per 3.75g	< LOQ		mg/3.75g	0.122	
THC-Total per 3.75g	9.83		mg/3.75g	0.230	
THCV per 3.75g [†]	< LOQ		mg/3.75g	0.122	
THCV-A per 3.75g [†]	< LOQ		mg/3.75g	0.122	
THCV-Total per 3.75g [†]	< LOQ		mg/3.75g	0.230	
Total Cannabinoids per 3.75g	21.1		mg/3.75g		



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Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2202960	04/09/22	AOAC 991.14 (Petrifilm)	X	
Total Coliforms	< LOQ		cfu/g	10	2202960	04/09/22	AOAC 991.14 (Petrifilm)	X	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2202961	04/10/22	AOAC 2014.05 (RAPID)	X	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2202961	04/10/22	AOAC 2014.05 (RAPID)	X	



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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, CCR title 16-division 42. BCC-section 5723

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

cfu/g = Colony forming units per gram

g = g

mg/3.75g = Milligram per 3.75g

% = Percentage of sample

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

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager


Hemp / Cannabis Usable / Extract / Finished Products
Chain of Custody Record

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021

ORELAP ID: OR100028

Lab ID	Client Sample Identification	Date	Time	Analysis Requested										Sample Type †	Weight (Units)	Comments/Metric ID			
				Pesticides – OR 59 compounds	Pesticide Multi-Residue – 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins				Other: Visual Description		
	Strawberry Lemonade Squares 0892022LJ80000335 10mg D9 10mg	3/30/2022			X							X	X			X	E	40-60g	Contains HHC D9 D8 D10 THCO CBD as noted Please report in mg/serving Serving Size is _3.3g gummy Standard Serving Sizes: D8 Squares and Bears 3.3g D9 Domes and Squares 3.75g Diamonds 5g Hearts 6g Pucks 3.3g
	Blue Raspberry Squares 0892022LJ80000333 10mg D9 10mg CBD	3/30/2022			X							X	X			X	E	40-60g	
	Green Apple Squares 0892022LJ80000334 10mg D9 10mg CBD	3/30/2022			X							X	X			X	E	40-60g	
Relinquished By:				Date	Time	Received By:			Date	Time	Lab Use Only:								
Deanna Petrin				4/04/2022		AC			4-6	11:35	<input checked="" type="checkbox"/> Shipped Via: UPS or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): 17.9 Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: Prelog storage:								

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

 Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms
 12423 NE Whitaker Way P: (503) 254-1794 | Fax: (503) 254-1452 info@columbiaboratories.com Page _____ of _____
 Portland, OR 97230 www.columbiaboratories.com



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Document ID: 3177 Revision: 2
Effective: 06/25/2021
Page 1 of 1

Job Number: _____ Search Name: _____

Package/Cooler opened on (if different than received date/time) Date: _____ Time: _____

Received By (Initials): AC Logged in by (Initials): _____ Date: 4-6 Time: 11:28

1) Were custody seals on outside of the package/cooler? YES NO NA

If YES, how many and where? _____

Does date match collection date on COC? _____ YES NO NA

2) Was Chain of Custody (COC) included in the package/cooler? YES NO NA

3) Was COC signed when relinquished and received? (time, date)? YES NO NA

4) How was the package/cooler delivered?

UPS FEDEX USPS CLIENT COURIER OTHER: _____

Tracking Number (written in or copy of shipping label): 1Z 078 27A 02 2517 8899

5) Was packing material used? YES NO NA

Peanuts Bubble Wrap Foam Paper Other:

6) Was temperature upon receipt 4°C+/- 2°C (if appropriate)? YES NO NA

If not, client contacted: _____ 17.9°

Proceed? YES NO

7) Was there evidence of cooling? 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

16) Sample location prior to login: R99 R39 R44 F44 Ambient Shelf Cannabis Table Other: _____

Explain any discrepancies: _____



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Revision: 1 Document ID: 7148
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2203047**

Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	0.0334	0.033	%	100	80.0	- 120	Acceptable	
CBDV	0.0364	0.033	%	109	80.0	- 120	Acceptable	
CBE	0.0346	0.033	%	104	80.0	- 120	Acceptable	
CBDA	0.0317	0.033	%	95.2	90.0	- 110	Acceptable	
CBGA	0.0321	0.033	%	96.2	80.0	- 120	Acceptable	
CBG	0.0328	0.033	%	98.5	80.0	- 120	Acceptable	
CBD	0.0317	0.033	%	95.2	90.0	- 110	Acceptable	
THCV	0.0350	0.033	%	105	80.0	- 120	Acceptable	
d8THCV	0.0356	0.033	%	107	80.0	- 120	Acceptable	
THCVA	0.0321	0.033	%	96.3	80.0	- 120	Acceptable	
CBN	0.0349	0.033	%	105	90.0	- 110	Acceptable	
exo-THC	0.0328	0.033	%	98.3	80.0	- 120	Acceptable	
d9THC	0.0334	0.033	%	100	90.0	- 110	Acceptable	
d8THC	0.0331	0.033	%	99.4	90.0	- 110	Acceptable	
CBL	0.0308	0.033	%	92.3	80.0	- 120	Acceptable	
CBC	0.0344	0.033	%	103	80.0	- 120	Acceptable	
THCA	0.0312	0.033	%	93.7	90.0	- 110	Acceptable	
CBCA	0.0323	0.033	%	97.0	80.0	- 120	Acceptable	
CBLA	0.0314	0.033	%	94.1	80.0	- 120	Acceptable	
CBT	0.0312	0.033	%	93.6	80.0	- 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits		Evaluation	Notes
CBDVA	< LOQ	0.003	%	< 0.003		Acceptable	
CBDV	< LOQ	0.003	%	< 0.003		Acceptable	
CBE	< LOQ	0.003	%	< 0.003		Acceptable	
CBDA	< LOQ	0.003	%	< 0.003		Acceptable	
CBGA	< 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	
d8THCV	< LOQ	0.003	%	< 0.003		Acceptable	
THCVA	< LOQ	0.003	%	< 0.003		Acceptable	
CBN	< LOQ	0.003	%	< 0.003		Acceptable	
exo-THC	< LOQ	0.003	%	< 0.003		Acceptable	
d9THC	< 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	
CBLA	< LOQ	0.003	%	< 0.003		Acceptable	
CBT	< 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: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2203047						
Sample Duplicate		Sample ID: 22-003700-0005-01						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	0.00587	0.00603	0.003	%	2.72	< 20	Acceptable	
CBE	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBG	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBD	2.46	2.47	0.003	%	0.446	< 20	Acceptable	
THCV	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
d8THCV	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBN	0.00541	0.00558	0.003	%	3.16	< 20	Acceptable	
exo-THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
d9THC	0.435	0.443	0.003	%	1.85	< 20	Acceptable	
d8THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBL	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBC	0.00955	0.00968	0.003	%	1.34	< 20	Acceptable	
THCA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
BCA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBLA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBT	< LOQ	< LOQ	0.003	%	NA	< 20	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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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.