



Report Number: 22-004290/D006.R001

**Report Date:** 05/05/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 04/15/22 11:33

This is an amended version of report# 22-004290/D006.R000. Reason: Updated reporting units.

Customer: IHC LLC

Product identity: Pink Lemonade Square 1012022IHB0000355 25mg D8

Client/Metrc ID: .

**Laboratory ID:** 22-004290-0005

# Summary

### Potency:

Analyte per 3.6g	Result	Limits	Units	Status	CBD-Total per 3.6g	4.19 mg/3.6g
CBC-A per 3.6g <sup>†</sup>	0.213		mg/3.6g			
CBD per 3.6g	0.400		mg/3.6g		<u> </u>	0.550/0.0.
CBD-A per 3.6g	4.32		mg/3.6g		THC-Total per 3.6g	0.553 mg/3.6g
CBDV per 3.6g <sup>†</sup>	0.354		mg/3.6g		(Reported in millig	rams per serving)
CBDV-A per 3.6g <sup>†</sup>	2.96		mg/3.6g		(Reported in miling	rams per serving)
CBG per 3.6g <sup>†</sup>	4.68		mg/3.6g			
$\Delta 8$ -THC per 3.6g $^{\dagger}$	25.2		mg/3.6g			
THC-A per 3.6g	0.630		mg/3.6g			
THCV per 3.6g <sup>†</sup>	0.156		mg/3.6g			
THCV-A per 3.6g <sup>†</sup>	0.612		mg/3.6g			

# Microbiology:

Less than LOQ for all analytes.





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Customer: IHC LLC

825 NW 16th Ave Portland Oregon 97209

United States of America (USA)

**Product identity:** Pink Lemonade Square 1012022IHB0000355 25mg D8

Client/Metrc ID:

Sample Date: Laboratory ID: 22-004290-0005

Evidence of Cooling:NoTemp:13.1 °CRelinquished by:UPSServing Size #1:3.6 g



# **Sample Results**

Potency per 3.6g	Method J AOA	AC 2015 V98-6 (mod) <b>Units</b> mg/se <b>Ba</b>	ntch: 2203346	<b>Analyze:</b> 4/20/22 8:37:00 AM
Analyte	Result	Limits Units	LOQ	Notes
CBC per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
CBC-A per 3.6g <sup>†</sup>	0.213	mg/3.6g	0.114	
CBC-Total per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.214	
CBD per 3.6g	0.400	mg/3.6g	0.114	
CBD-A per 3.6g	4.32	mg/3.6g	0.114	
CBD-Total per 3.6g	4.19	mg/3.6g	0.214	
CBDV per 3.6g <sup>†</sup>	0.354	mg/3.6g	0.114	
CBDV-A per 3.6g <sup>†</sup>	2.96	mg/3.6g	0.114	
CBDV-Total per 3.6g <sup>†</sup>	2.92	mg/3.6g	0.212	
CBE per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
CBG per 3.6g <sup>†</sup>	4.68	mg/3.6g	0.114	
CBG-A per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
CBG-Total per 3.6g <sup>†</sup>	4.68	mg/3.6g	0.212	
CBL per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
CBL-A per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
CBL-Total per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.196	
CBN per 3.6g	< LOQ	mg/3.6g	0.104	
CBT per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
$\Delta 8$ -THCV per 3.6g $^{\dagger}$	< LOQ	mg/3.6g	0.104	
$\Delta 8$ -THC per 3.6g $^{\dagger}$	25.2	mg/3.6g	0.114	
Δ9-THC per 3.6g	< LOQ	mg/3.6g	0.104	
exo-THC per 3.6g <sup>†</sup>	< LOQ	mg/3.6g	0.104	
THC-A per 3.6g	0.630	mg/3.6g	0.114	
THC-Total per 3.6g	0.553	mg/3.6g	0.214	
THCV per 3.6g <sup>†</sup>	0.156	mg/3.6g	0.114	
THCV-A per 3.6g <sup>†</sup>	0.612	mg/3.6g	0.114	
THCV-Total per 3.6g <sup>†</sup>	0.693	mg/3.6g	0.214	
Total Cannabinoids per 3.6g	39.5	mg/3.6g		

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Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status Notes
E.coli	< LOQ		cfu/g	10	2203255	04/18/22	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2203255	04/18/22	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2203256	04/19/22	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2203256	04/19/22	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 = gmg/3.6g = Milligram per 3.6g % = Percentage of sample % wt =  $\mu$ g/g divided by 10,000

## Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner General Manager





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### 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

							A	nalys	is Rec	ueste	ed					O Number:			
Company: HC															1				
Contac	Contact: Deanna Petrin Street: 751 Port America PL #425						ds										1000000		
Street: 7				unoc															
City: Gra	apevine State: T	X Zip: 7	6051		spunodwoo						-				Papart	to State . Th	METRC or Other:		
☑ Emai	Results: deanna@de	vmfg.co	m	spur	379						Coliform			_	1000		5 Business Day Standard Turnaround		
	chris@devmfg.com	chad@dev		npor	1			ivity		-	00			iptio	Turnaro		3 Business Day Rush Turnaround*		
	) 373 3200 ☐ Fx Results:			OR 59 compounds	eside			r Act		Molo	Total			Description			2 Business Day Rush Turnaround*		
Billing (if	different): Dev NutraProd	ucts	cts		icts		Iti-R		ents	Vate		and	and	5		al D			*Check for availability
				1	Me		Solv	80	s	east	Coli	letal	dins	Visual	Sampled	by:			
Lab				Pesticides	esticide Multi-Residue	Potency	Residual Solvents	Moisture & Water Activity	erpenes	Micro: Yeast and Mold	Micro: E.Coli and	Heavy Metals	Mycotoxins	Other:	Sample	Weight			
ID Clie	ent Sample Identification	Date	Time	Pes	Pes	Pot	Res	No.	Ter	Σ	-	Hea	Š	of the	Type †	(Units)	Comments/Metrc ID		
Blue Ras	oberry Square 08720228HB0000325 25mg D8	3/29/2022				X				Χ	X			X	E	40-60g	Contains HHC D9 D8 D10 THCO		
Strawber	ry Square 08720221HB0000324 25mg D8	3/28/2022				X				X	X			X	E	40-60g	CBD as noted		
Waterme	lon Square 0882022IHB0000327 25mg D8	3/29/2022				Х				Χ	X			Х	E	40-60g	Please report in		
Green Ap	ople Square 1012022IHB0000356 25mg D8	4/11/2022				X				Х	Χ			X	E	40-60g	mg/serving		
Pink Lem	onade Square 1012022IHB0000355 25mg D8	4/11/2022				Х				Χ	X			X	E	40-60g	Serving Size is _3.3g gummy		
Mango S	Square 0882022IHB0000326 25mg D8	4/06/2022				Х				Х	Х			Х	E	40-60g			
Strawber	ry Square 0982022fHB0000352 25mg D8	4/11/2022				X				Х	X			Х	E	40-60g	Standard Serving Sizes: D8 Squares and Bears 3.3g		
Blue Rasi	oberry Square 09820221H80000353 25mg D8	4/11/2022				Х				Х	Х			X	E	40-60g	D9 Domes and Squares 3.75g		
Mango 5	Square 0982022IHB0000354 25mg D8	4/08/2022				Х				Х	Х			Х	E	40-60g	Diamonds 5g Hearts 6g		
																	Pucks 3.3g		
	Relinquished By:	Date	Time			R	eceived	Ву:			Da	ite	Ti	me			Lab Use Only:		
Deans	ra Petrur	4/12/2022				Z	>5				4/15/	4/15/22 11:33		Stripped Via: or □ Client drop					
											, ,				Sample i	n good conditi	on: 🗆 Res   🗆 No		
						-											CC    Net:		
								V-12-							Freiog Si	torage:			

† - 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 P: (503) 254-1794 | Fax: (503) 254-1452 Page \_\_\_\_of\_ www.columbialaboratories.com 12423 NE Whitaker Way Portland, OR 97230 info@columbialaboratories.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: प्राट	122 Time: 11:33
Received By (Initials): Date:	
Were custody seals on outside of the package/cooler?     If YES, how many and where?	YES NO NÂ
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? (tiple, 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): 12 078	27A 12 2280 4939
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)? If not, client contacted:	YES NO NA
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 S	shelf Cannabis Table Other:
Explain any discrepancies: _(3,1' C	
Minimum and the second and the secon	





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

#### **Laboratory Quality Control Results**

J AOAC 2015 V				Bat	ch ID: 2203346		
Laboratory Con	trol Sample						
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	0.0339	0.033	%	102	80.0 - 120	Acceptable	
CBDV	0.0361	0.033	%	108	80.0 - 120	Acceptable	
CBE	0.0329	0.033	%	98.6	80.0 - 120	Acceptable	
CBDA	0.0335	0.033	%	100	90.0 - 110	Acceptable	
CBGA	0.0324	0.033	%	97.2	80.0 - 120	Acceptable	
CBG	0.0323	0.033	%	96.8	80.0 - 120	Acceptable	
CBD	0.0346	0.033	%	104	90.0 - 110	Acceptable	
THCV	0.0343	0.033	%	103	80.0 - 120	Acceptable	
d8THCV	0.0345	0.033	%	104	80.0 - 120	Acceptable	
THCVA	0.0320	0.033	%	96.1	80.0 - 120	Acceptable	
CBN	0.0339	0.033	%	102	90.0 - 110	Acceptable	
exo-THC	0.0306	0.033	%	91.9	80.0 - 120	Acceptable	
d9THC	0.0334	0.033	%	100	90.0 - 110	Acceptable	
d8THC	0.0308	0.033	%	92.3	90.0 - 110	Acceptable	
CBL	0.0317	0.033	%	95.0	80.0 - 120	Acceptable	
CBC	0.0333	0.033	%	100	80.0 - 120	Acceptable	
THCA	0.0317	0.033	%	95.2	90.0 - 110	Acceptable	
CBCA	0.0321	0.033	%	96.3	80.0 - 120	Acceptable	
CBLA	0.0327	0.033	%	98.2	80.0 - 120	Acceptable	
CBT	0.0296	0.033	%	88.8	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	< L0Q	0.003	%	< 0.003	Acceptable	
d9THC	< L0Q	0.003	%	< 0.003	Acceptable	
d8THC	< L0Q	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	5 V98-6				Bate	ch ID: 2203346	5				
Sample Dupl	icate			Sample ID: <b>22-004264-0001</b>							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes			
CBDVA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBDV	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBE	0.00565	0.00548	0.003	%	3.05	< 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	0.658	0.660	0.003	%	0.371	< 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	0.00335	0.00338	0.003	%	0.741	< 20	Acceptable				
exo-THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
d9THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
d8THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBL	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBC	0.00607	0.00601	0.003	%	1.13	< 20	Acceptable				
THCA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBCA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBLA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable				
CBT	0.00485	0.00463	0.003	%	4.57	< 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	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.