



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



**Report Number:** 21-013625/D006.R000  
**Report Date:** 11/24/2021  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 11/18/21 11:27

**Customer:** Holi Hemp LLC  
**Product identity:** 2021-0519 Holief MOOD Drops  
**Client/Metric ID:** .  
**Laboratory ID:** 21-013625-0001

### Summary

#### Potency:

Analyte per 30g	Result	Limits	Units	Status	
CBD per 30g	1250		mg/30g		CBD-Total per 30g 1250 mg/30g
CBDV per 30g <sup>†</sup>	3.99		mg/30g		
CBE per 30g <sup>†</sup>	3.81		mg/30g		THC-Total per 30g <LOQ
					(Reported in milligrams per serving)



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**Customer:** Holi Hemp LLC  
14708 NE 13th Ct  
Vancouver Washington 98685  
United States of America (USA)  
**Product identity:** 2021-0519 Holief MOOD Drops  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 21-013625-0001  
**Evidence of Cooling:** No  
**Temp:** 20.3 °C  
**Relinquished by:** UPS  
**Serving Size #1:** 30 g

## Sample Results

Potency per 30g Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2110535 Analyze: 11/20/21 12:48:00 A					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBC-A per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBC-Total per 30g <sup>†</sup>	< LOQ		mg/30g	1.80	
CBD per 30g	1250		mg/30g	9.58	
CBD-A per 30g	< LOQ		mg/30g	0.958	
CBD-Total per 30g	1250		mg/30g	10.4	
CBDV per 30g <sup>†</sup>	3.99		mg/30g	0.958	
CBDV-A per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBDV-Total per 30g <sup>†</sup>	3.99		mg/30g	1.79	
CBE per 30g <sup>†</sup>	3.81		mg/30g	0.958	
CBG per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBG-A per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBG-Total per 30g <sup>†</sup>	< LOQ		mg/30g	1.79	
CBL per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBL-A per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
CBL-Total per 30g <sup>†</sup>	< LOQ		mg/30g	1.80	
CBN per 30g	< LOQ		mg/30g	0.958	
CBT per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
Δ8-THCV per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
Δ8-THC per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
Δ9-THC per 30g	< LOQ		mg/30g	0.958	
exo-THC per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
THC-A per 30g	< LOQ		mg/30g	0.958	
THC-Total per 30g	< LOQ		mg/30g	1.80	
THCV per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
THCV-A per 30g <sup>†</sup>	< LOQ		mg/30g	0.958	
THCV-Total per 30g <sup>†</sup>	< LOQ		mg/30g	1.80	
Total Cannabinoids per 30g	1250		mg/30g		



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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**

g = Gram

mg/30g = Milligram per 30g

% = Percentage of sample

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

Approved Signatory

Derrick Tanner  
General Manager



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### Hemp Products Chain of Custody Record

Revision: 0.00 Control#: CF002 Rev: 02/27/2020 Eff: 02/27/2020  
ORELAP ID: OR100028

Company: HH Processors Contact: Brandon Cassens Street: 14708 NE 13th Ct City: Vancouver State: WA Zip: 98685 Email Results: bcassens@igcinc.us Ph: (503) 789-6421 Fx Results: ( ) Billing (if different): billing@igcinc.us			<b>Analysis Required</b>										PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: Turn-around time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush * <input type="checkbox"/> Priority Rush * *Ask for availability Sampled by: _____				
Lab ID	Client Sample Identification	Date	Potency											Sample Type	Report units (potency)	Serving size (edibles)	Comments/Metric ID
	2021-0519 Holief	11/17/21	X											T	mg	30g	
	MOOD Drops																
	2021-0520 Holief	11/17/21	X											T	mg	30g	
	BALANCE Drops																
	2021-0521 Holief	11/17/21	X											T	mg	30g	
	SLEEP Drops																
	2021-0524 Holief	11/17/21	X											L	mg	10g	
	Sore Head Roll-on																
	2021-0525 Holief	11/17/21	X											L	mg	10g	
	Cramps Roll-on																
Relinquished By: B. Cassens			Date: 11/17	Time: 3pm	Received by: Jmw			Date: 11-18-21	Time: 11:27	Lab Use Only: Shipped Via: UPS or <input type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): 80.3 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: _____							

1 - Sample type codes: Topicals (T); Edibles (E); Tincture (T); Bath Salts (S); Beverages (B)  
Report unit options: %; mg/g; mg/serving

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info@columbiaboratories.com

Page \_\_\_\_\_ of \_\_\_\_\_  
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: 11-18-21 Time: 11:27

Received By (Initials): JN Logged in by (Initials): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

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 A12 493 03 9664 97689

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: \_\_\_\_\_

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 #: 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: 2110535

#### Laboratory Control Sample

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	0.0100	0.01	%	100	85.0 - 115	Acceptable	
CBDV	0.0110	0.01	%	110	85.0 - 115	Acceptable	
CBE	0.00987	0.01	%	98.7	85.0 - 115	Acceptable	
CBDA	0.0101	0.01	%	101	85.0 - 115	Acceptable	
CBGA	0.0101	0.01	%	101	85.0 - 115	Acceptable	
CBG	0.0102	0.01	%	102	85.0 - 115	Acceptable	
CBD	0.00985	0.01	%	98.5	85.0 - 115	Acceptable	
THCV	0.0101	0.01	%	101	85.0 - 115	Acceptable	
d8THCV	0.00950	0.01	%	95.0	85.0 - 115	Acceptable	
THCVA	0.00985	0.01	%	98.5	85.0 - 115	Acceptable	
CBN	0.00993	0.01	%	99.3	85.0 - 115	Acceptable	
exo-THC	0.00908	0.01	%	90.8	85.0 - 115	Acceptable	
d9THC	0.00961	0.01	%	96.1	85.0 - 115	Acceptable	
d8THC	0.0102	0.01	%	102	85.0 - 115	Acceptable	
CBL	0.00981	0.01	%	98.1	85.0 - 115	Acceptable	
CBC	0.0105	0.01	%	105	85.0 - 115	Acceptable	
THCA	0.00984	0.01	%	98.4	85.0 - 115	Acceptable	
CBCA	0.0104	0.01	%	104	85.0 - 115	Acceptable	
CBLA	0.00986	0.01	%	98.6	85.0 - 115	Acceptable	
CBT	0.0113	0.01	%	113	85.0 - 115	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 #: 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: 2110535						
Sample Duplicate		Sample ID: 21-010754-0004						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	0.00675	0.00689	0.003	%	2.04	< 20	Acceptable	
CBE	0.00815	0.00830	0.003	%	1.82	< 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	2.17	2.19	0.003	%	0.617	< 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	<LOQ	<LOQ	0.003	%	NA	< 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	<LOQ	<LOQ	0.003	%	NA	< 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	<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



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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.