



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



**Report Number:** 22-006270/D002.R000  
**Report Date:** 06/07/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 05/31/22 14:36

**Customer:** Holi Hemp LLC  
**Product identity:** 2021-0299 Sleepy Watermelon Gummy  
**Client/Metric ID:** .  
**Laboratory ID:** 22-006270-0003

### Summary

#### Potency:

Analyte per 3.5g	Result	Limits	Units	Status	
CBD per 3.5g	23.9		mg/3.5g		CBD-Total per 3.5g 23.9 mg/3.5g
CBG per 3.5g <sup>†</sup>	24.7		mg/3.5g		
CBN per 3.5g	0.413		mg/3.5g		THC-Total per 3.5g <LOQ
(Reported in milligrams per serving)					

#### Microbiology:

*Less than LOQ for all analytes.*



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**Customer:** Holi Hemp LLC  
14708 NE 13th Ct  
Vancouver Washington 98685  
United States of America (USA)  
**Product identity:** 2021-0299 Sleepy Watermelon Gummy  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 22-006270-0003  
**Evidence of Cooling:** No  
**Temp:** 24.4 °C  
**Relinquished by:** USPS  
**Serving Size #1:** 3.5 g

## Sample Results

Potency per 3.5g		Method J AOAC 2015 V98-6 (mod)Units mg/se		Batch: 2204713		Analyze: 6/3/22 10:40:00 AM	
Analyte	Result	Limits	Units	LOQ		Notes	
CBD per 3.5g	23.9		mg/3.5g	0.116			
CBD-A per 3.5g	< LOQ		mg/3.5g	0.116			
CBD-Total per 3.5g	23.9		mg/3.5g	0.217			
CBG per 3.5g†	24.7		mg/3.5g	0.116			
CBG-A per 3.5g†	< LOQ		mg/3.5g	0.116			
CBG-Total per 3.5g†	24.7		mg/3.5g	0.216			
CBN per 3.5g	0.413		mg/3.5g	0.116			
Δ8-THC per 3.5g†	< LOQ		mg/3.5g	0.116			
Δ9-THC per 3.5g	< LOQ		mg/3.5g	0.116			
THC-A per 3.5g	< LOQ		mg/3.5g	0.116			
THC-Total per 3.5g	< LOQ		mg/3.5g	0.217			

## Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2204603	06/03/22	AOAC 991.14 (Petrifilm)	X	
Total Coliforms	< LOQ		cfu/g	10	2204603	06/03/22	AOAC 991.14 (Petrifilm)	X	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2204604	06/04/22	AOAC 2014.05 (RAPID)	X	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2204604	06/04/22	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/3.5g = Milligram per 3.5g

% = Percentage of sample

% wt = µg/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 Product

#### Chain of Custody Record

ORELAP ID: OR100028 ANAB ISO 17025 ID: AT-1508

Document Control ID: 2832 Revision: 5  
Effective: 01/04/2022

<b>Company:</b> HH Processors			<b>Analysis Requested</b>				<b>PO Number:</b>		
<b>Contact:</b> Justino Benitez-Nava							<b>Project ID:</b>		
<b>Address:</b> 14708 NE 13th Ct							<b>Batch ID:</b>		
<b>City:</b> Vancouver <b>State:</b> WA <b>Zip Code:</b> 98685							<b>Sampled by:</b> J Benitez		
<input checked="" type="checkbox"/> <b>Email Results:</b> jbenitez@igcinc.us							<b>Custom Reporting:</b>		
<input type="checkbox"/> <b>Ph:</b> (360) - 989-5084							<b>Source Material:</b> <input checked="" type="checkbox"/> - Ind. Hemp product   <input type="checkbox"/> - Rec. Cannabis		
<b>Billing Contact (if different)</b>							<b>Reporting Type:</b> <input type="checkbox"/> - Compliance   <input checked="" type="checkbox"/> - R&D		
<b>Name:</b> <b>Email:</b> billing@igcinc.us							<b>Report to:</b> <input type="checkbox"/> - METRC   <input type="checkbox"/> - ODA   <input type="checkbox"/> - USDA   <input type="checkbox"/> - Other:		
<b>Address:</b>							<b>Turnaround time (TAT - Business Days):</b>		
<b>City:</b> <b>State:</b> <b>Zip:</b>							<input checked="" type="checkbox"/> 5BD   <input type="checkbox"/> 3BD*   <input type="checkbox"/> 2BD* <small>*Check for availability</small>		
<b>Ph:</b> ( ) -									
<b>Lab ID</b>	<b>Client Sample Identification</b>	<b>Sample date</b>					<b>Material Type †</b>	<b>Weight (Units)</b>	<b>Comments/Metric ID</b>
	2021-0297 Relief Raspberry Gummy	5/26	X	X			E mg/g	3.5g	
	2021-0298 Calming Mango Gummy	5/26	X	X			E mg/g	3.5g	
	2021-0299 Sleepy Watermelon Gummy	5/26	X	X			E mg/g	3.5g	
<b>Signature - Relinquished By:</b>			<b>Date</b>	<b>Time</b>	<b>Signature - Received By:</b>		<b>Date</b>	<b>Time</b>	<b>Lab Use Only:</b>
J Benitez			5/26	3:00pm	AC		5-31	14:36	<input checked="" type="checkbox"/> Shipped Via: <u>USPS</u> or <input type="checkbox"/> Client drop off
									<b>Evidence of cooling:</b> <input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No - Temp (°C): <u>24.4</u>
									<b>Sample in good condition:</b> <input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No
									<b>Payment:</b> <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input type="checkbox"/> CC   <input type="checkbox"/> Net:
									<b>Prelog storage:</b>

† - Material Type Codes: Plant Material (P) ; Isolate (I) ; Concentrate/Extract (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B) ; Vapor Product (V)

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  
Portland, OR 97230  
P: (503) 254-1794 | Fax: (503) 254-1452  
info@columbiaboratories.com  
Page of  
www.columbiaboratories.com



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Document ID: 3177 Revision: 3  
Effective: 04/26/2022  
Page 1 of 1

#### PACKAGE RECEIVING FORM

Delivery Date: 5-31 ☐ Same as Opened By Date ☐ Unsure

How was the package delivered?

UPS FEDEX USPS DHL OTHER: \_\_\_\_\_

Tracking Number: 9400 1112 0250 8041 3583 81

		CIRCLE ONE	
1) Was package sealed with no evidence of holes/tampering?	<input checked="" type="radio"/> YES	<input type="radio"/> NO	Further custody seal/tampering notes: _____
2) Was packing material used?	<input checked="" type="radio"/> YES	<input type="radio"/> NO	If YES: <input type="checkbox"/> PEANUTS <input checked="" type="checkbox"/> BUBBLE <input type="checkbox"/> WRAP <input type="checkbox"/> FOAM PAPER
3) Was a Complete Chain of Custody (COC) received?	<input checked="" type="radio"/> YES	<input type="radio"/> NO	Comment (PT?, Email?): _____
4) Sample temperature upon arrival?			<u>24.4</u> °C
5) Evidence of cooling?	<input type="radio"/> YES	<input checked="" type="radio"/> NO	If YES, What kind? <input type="checkbox"/> ICE <input type="checkbox"/> FREEZER PACK <input type="checkbox"/> DRY ICE Insulation? <input type="checkbox"/> PLASTIC COOLER <input type="checkbox"/> STYROFOAM <input type="checkbox"/> OTHER: _____
6) Were sample containers sealed in separate plastic bags/secondary containment?	<input type="radio"/> YES	<input checked="" type="radio"/> NO	
7) Did sample containers arrive in good condition?	<input checked="" type="radio"/> YES	<input type="radio"/> NO	If NO: <input type="checkbox"/> LEAKED <input type="checkbox"/> BROKEN <input type="checkbox"/> OTHER: _____ If NO: Suspect contamination of other samples? <input type="checkbox"/> YES <input type="checkbox"/> NO
8) Sample labels present?	<input checked="" type="radio"/> YES	<input type="radio"/> NO	
9) Do sample labels agree with COC?	<input checked="" type="radio"/> YES	<input type="radio"/> NO	If NO, number of sample containers received: _____

Sample pre-log location:

R39 R44 F44 R99 CANNA SHELF FOOD SHELF Other: \_\_\_\_\_

Other Notes:

Received By (initials): AC Date: 5-31 Time: 14:36



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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: 2204713									
Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	1	0.0344	0.033	%	103	80.0 - 120	Acceptable		
CBDV	1	0.0359	0.033	%	108	80.0 - 120	Acceptable		
CBE	1	0.0324	0.033	%	97.3	80.0 - 120	Acceptable		
CBD	1	0.0327	0.033	%	98.1	90.0 - 110	Acceptable		
CBGA	1	0.0317	0.033	%	95.2	80.0 - 120	Acceptable		
CBG	1	0.0307	0.033	%	92.0	80.0 - 120	Acceptable		
CBD	1	0.0331	0.033	%	99.2	90.0 - 110	Acceptable		
THCV	1	0.0332	0.033	%	99.6	80.0 - 120	Acceptable		
d8THCV	1	0.0333	0.033	%	99.8	80.0 - 120	Acceptable		
THCVA	1	0.0328	0.033	%	98.5	80.0 - 120	Acceptable		
CBN	1	0.0334	0.033	%	100	90.0 - 110	Acceptable		
exo-THC	1	0.0315	0.033	%	94.4	80.0 - 120	Acceptable		
d9THC	1	0.0315	0.033	%	94.5	90.0 - 110	Acceptable		
d8THC	1	0.0301	0.033	%	90.3	80.0 - 120	Acceptable		
CBL	1	0.0303	0.033	%	91.0	80.0 - 120	Acceptable		
CBC	1	0.0329	0.033	%	98.6	80.0 - 120	Acceptable		
THCA	1	0.0332	0.033	%	99.6	90.0 - 110	Acceptable		
CBGA	1	0.0336	0.033	%	101	80.0 - 120	Acceptable		
CBLA	1	0.0346	0.033	%	104	80.0 - 120	Acceptable		
CBT	1	0.0286	0.033	%	85.8	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	
CBD	<LOQ	0.003	%	< 0.003	Acceptable	
CBGA	<LOQ	0.003	%	< 0.003	Acceptable	
CBG	<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	
CBGA	<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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#### Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2204713						
Sample Duplicate		Sample ID: 22-006236-0001						
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	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.003	%	NA	< 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	0.258	0.259	0.003	%	0.185	< 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

#### Units of Measure:



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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.