



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



Report Number: 24-004625/D001.R000
Report Date: 05/06/2024
ORELAP#: OR100028
Purchase Order:
Received: 04/29/24 16:50

Customer: The Hemp Collect
Product identity: Live Delta 9 Anytime Gummy- Sour Apple
Client/Metric ID: 3008NC-042224
Laboratory ID: 24-004625-0001

Summary

Potency:

Analyte per 8g	Result	Limits	Units	Status	
CBD-A per 8g	1.69		mg/8g		THC-Total per Serving Size 19.7 mg/8g
CBG per 8g	0.426		mg/8g		
Δ9-THC per 8g	19.7		mg/8g		CBD-Total per Serving Size 1.48 mg/8g
(Reported in milligrams per serving)					

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



Customer: The Hemp Collect
825 NW 16th Ave
Portland Oregon 97209
United States of America (USA)

Product identity: Live Delta 9 Anytime Gummy- Sour Apple
Client/Metric ID: 3008NC-042224
Sample Date:
Laboratory ID: 24-004625-0001
Evidence of Cooling: No
Temp: 19.2 °C
Serving Size #1: 8 g



**THE HEMP
COLLECT**

Sample Results

Potency per 8g		Method: J AOAC 2015 V98-6 (mod)		Units mg/se Batch: 2403360		Analyze: 5/2/24 7:26:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes		
CBD per 8g	< LOQ		mg/8g	0.259			
CBD-A per 8g	1.69		mg/8g	0.259			
CBD-Total per 8g	1.48		mg/8g	0.487			
CBG per 8g	0.426		mg/8g	0.259			
CBG-A per 8g	< LOQ		mg/8g	0.259			
CBG-Total per 8g	< LOQ		mg/8g	0.484			
CBN per 8g	< LOQ		mg/8g	0.259			
Δ10-THC-9R per 8g	< LOQ		mg/8g	0.259			
Δ10-THC-9S per 8g	< LOQ		mg/8g	0.259			
Δ10-THC-Total per 8g	< LOQ		mg/8g	0.519			
Δ8-THC per 8g	< LOQ		mg/8g	0.259			
Δ9-THC per 8g	19.7		mg/8g	0.259			
THC-A per 8g	< LOQ		mg/8g	0.259			
THC-Total per 8g	19.7		mg/8g	0.487			

Microbiology							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2403261	05/02/24 AOAC 990.12 (Petrifilm)	
E.coli	< LOQ		cfu/g	10	2403259	05/02/24 AOAC 991.14 (Petrifilm)	
Total Coliforms	< LOQ		cfu/g	10	2403259	05/02/24 AOAC 991.14 (Petrifilm)	
Staphylococcus aureus	< LOQ		cfu/g	10	2403263	05/01/24 AOAC 2003.07	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2403260	05/03/24 AOAC 2014.05 (RAPID)	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2403260	05/03/24 AOAC 2014.05 (RAPID)	
Listeria spp.	Negative	/5g			2403267	05/01/24 AOAC 2019.10	
Salmonella spp. by PCR*	Negative	/5g			2403265	05/01/24 AOAC 2020.02 ^b	
EHEC including STEC*	Negative	/5g			2403266	05/01/24 AOAC RI 121806 ^b	



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Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic*	< LOQ	0.200	mg/kg	0.0152	2403350	05/01/24 AOAC 2013.06 (mod.) ^P	pass	
Cadmium*	< LOQ	0.200	mg/kg	0.0152	2403350	05/01/24 AOAC 2013.06 (mod.) ^P	pass	
Lead*	< LOQ	0.500	mg/kg	0.0152	2403350	05/01/24 AOAC 2013.06 (mod.) ^P	pass	
Mercury*	< LOQ	0.100	mg/kg	0.00762	2403350	05/01/24 AOAC 2013.06 (mod.) ^P	pass	

Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Aflatoxin B1	< LOQ		µg/kg	5.00	2403385	05/03/24 AOAC 2007.01 & EN 15662 (mod) ^P		
Aflatoxin B2	< LOQ		µg/kg	5.00	2403385	05/03/24 AOAC 2007.01 & EN 15662 (mod) ^P		
Aflatoxin G1	< LOQ		µg/kg	5.00	2403385	05/03/24 AOAC 2007.01 & EN 15662 (mod) ^P		
Aflatoxin G2	< LOQ		µg/kg	5.00	2403385	05/03/24 AOAC 2007.01 & EN 15662 (mod) ^P		
Ochratoxin A	< LOQ	20.0	µg/kg	5.00	2403385	05/03/24 AOAC 2007.01 & EN 15662 (mod) ^P	pass	
Total Aflatoxins	< LOQ	20.0	µg/kg	20.0		05/06/24 AOAC 2007.01 & EN 15662 (mod) ^P	pass	



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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.

Ⓐ = ISO/IEC 17025:2017 accredited method.

Ⓜ = TNI accredited analyte.

Units of Measure

cfu/g = Colony forming units per gram

g = Gram

µg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/8g = Milligram per 8g

/5g = Per 5 grams

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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**Hemp & Cannabis
 Chain of Custody**

**The-Hemp-Collect-
 1713372790**

ORELAP ID: **OR1000028** ANAB ISO 17025 ID: **ATT1508**

Company Details Company: <u>The Hemp Collect</u> Contact: <u>Eve Pavlov</u> Street Address: <u>431 NW Flanders St, Suite 202</u> City, State, Zip: <u>Portland, OR 97209</u> Email: <u>eve@thehempcollect.com</u> Contact Phone: <u>3096488876</u> Billing Information Billing Email: <u>accounting@thehempcollect.com</u>			Project Details Turnaround Time: <u>5 Business Days</u> Req. For Micro Testing <u>Standard</u> Relinquishment Sampling, Courier & Shipping Options: <u>By Shipping Service (USPS, UPS, Fedex)</u> Compliance: <u>Research and Development (RND)</u> Receipt Information Pre-Log Storage: <u>Canna Shelves</u> Sample Condition: <u>Satisfactory</u>			Testing H0013 - Cannabis Heavy Metals Profile OR H0042 - Aflatoxins+Ochratoxin DLCC H9000 - Micro Profile X H0014 - Potency Cannabis (Basic)				
#	Sample Name	Material	METRC ID	Amount Provided	Reporting Unit	Serving Size				
1	Live Delta 9 Anytime Gummy- Sour Apple	Cannabinoid Edible	3008NC-042224	24 g	mg/serving	8 g	✓	✓	✓	✓

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	Evidence of Cooling?
<i>Eve Pavlov</i>	<i>04/17/2024</i>	<i>09:53</i>	<i>em</i>	<i>04/29/2024</i>	<i>16:50</i>	<i>19,20</i>	<i>No</i>

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the [current terms of services](#) associated with this COC. By signing "Relinquished by" you are agreeing to these terms.

Columbia Laboratories
 12423 NE Whitaker Way
 Portland, OR 97230

P: (503) 254-1794
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Revision: 4 Document ID: 7148
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 0

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0361	0.0362	%	99.8	80.0 - 120	Acceptable	
CBDV	2	0.0339	0.0343	%	98.8	80.0 - 120	Acceptable	
CBE	2	0.0313	0.0318	%	98.5	80.0 - 120	Acceptable	
CBDA	1	0.0307	0.0313	%	98.1	90.0 - 110	Acceptable	
CBGA	1	0.0304	0.0307	%	99.0	80.0 - 120	Acceptable	
CBG	1	0.0336	0.0347	%	97.0	80.0 - 120	Acceptable	
CBD	1	0.0326	0.0339	%	96.2	90.0 - 110	Acceptable	
THCV	2	0.0332	0.0341	%	97.6	80.0 - 120	Acceptable	
d8THCV	2	0.0352	0.0362	%	97.3	80.0 - 120	Acceptable	
THCVA	2	0.0318	0.0320	%	99.3	80.0 - 120	Acceptable	
CBN	1	0.0308	0.0321	%	95.8	80.0 - 120	Acceptable	
exo-THC	2	0.0314	0.0333	%	94.1	80.0 - 120	Acceptable	
d9THC	1	0.0304	0.0328	%	92.7	90.0 - 110	Acceptable	
d8THC	1	0.0300	0.0322	%	93.1	90.0 - 110	Acceptable	
9S-d10THC	1	0.0295	0.0323	%	91.5	80.0 - 120	Acceptable	
CBL	2	0.0294	0.0330	%	89.0	80.0 - 120	Acceptable	
9R-d10THC	1	0.0286	0.0315	%	90.6	80.0 - 120	Acceptable	
CBC	2	0.0321	0.0350	%	91.6	80.0 - 120	Acceptable	
THCA	1	0.0320	0.0306	%	105	90.0 - 110	Acceptable	
CBCA	2	0.0322	0.0334	%	96.3	80.0 - 120	Acceptable	
CBLA	2	0.0328	0.0340	%	96.5	80.0 - 120	Acceptable	
d9THCP	2	0.0272	0.0326	%	83.6	80.0 - 120	Acceptable	
CBT	2	0.0288	0.0357	%	80.7	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBDV	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBE	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBDA	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBGA	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBG	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBD	<LOQ	0.00311	%	< 0.00311	Acceptable	
THCV	<LOQ	0.00311	%	< 0.00311	Acceptable	
d8THCV	<LOQ	0.00311	%	< 0.00311	Acceptable	
THCVA	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBN	<LOQ	0.00311	%	< 0.00311	Acceptable	
exo-THC	<LOQ	0.00311	%	< 0.00311	Acceptable	
d9THC	<LOQ	0.00311	%	< 0.00311	Acceptable	
d8THC	<LOQ	0.00311	%	< 0.00311	Acceptable	
9S-d10THC	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBL	<LOQ	0.00311	%	< 0.00311	Acceptable	
9R-d10THC	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBC	<LOQ	0.00311	%	< 0.00311	Acceptable	
THCA	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBCA	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBLA	<LOQ	0.00311	%	< 0.00311	Acceptable	
d9THCP	<LOQ	0.00311	%	< 0.00311	Acceptable	
CBT	<LOQ	0.00311	%	< 0.00311	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

AOAC 2015 V98-6		Batch ID: 0						
Sample Duplicate		Sample ID: 24-004627-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBG	0.00497	0.00529	0.00329	%	6.37	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBN	0.00538	0.00562	0.00329	%	4.43	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
d9THC	0.247	0.256	0.00329	%	3.78	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.00329	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.00329	%	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.