



**Report Number:** 23-002705/D003.R002

Report Date: 10/30/2023 ORELAP#: OR100028

**Purchase Order:** 

03/07/23 10:25 Received:

This is an amended version of report# 23-002705/D003.R001.

Reason: Updated customer information.

**Customer:** The Hemp Collect

**Product identity:** Full Spectrum Live CBD Gummy, Adaptogen Enhanced - Tropical 10mg

Client/Metrc ID: 3402TL-022423 Laboratory ID: 23-002705-0001

## Summary

## Potency:

Analyte per 3.5g	Result	Limits	Units	Status	CBD-Total per Serving Size 11.1 mg/3.5g		
CBC-A per 3.5g	0.623		mg/3.5g				
CBD per 3.5g	1.96		mg/3.5g		0.400		
CBD-A per 3.5g	10.4		mg/3.5g		THC-Total per Serving Size 0.480 mg/3.5g		
CBDV per 3.5g	0.452		mg/3.5g		(Reported in milligrams per serving)		
CBDV-A per 3.5g	5.36		mg/3.5g				
CBG-A per 3.5g	0.229		mg/3.5g				
THC-A per 3.5g	0.431		mg/3.5g				
THCV-A per 3.5g	0.263		mg/3.5g				





**Report Number:** 23-002705/D003.R002

**Report Date:** 10/30/2023 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 03/07/23 10:25

Customer: The Hemp Collect

Product identity: Full Spectrum Live CBD Gummy, Adaptogen Enhanced - Tropical 10mg

**Client/Metrc ID:** 3402TL-022423

Sample Date:

**Laboratory ID:** 23-002705-0001

Evidence of Cooling: No
Temp: 16.6
Relinquished by: ups
Serving Size #1: 3.5 g



THE HEMP COLLECT

# **Sample Results**

Potency per 3.5g	Method: J AOAC 2015 \	/98-6 (mod) <sup>þ</sup>	Units mg/se Bat	ch: 2302108	<b>Analyze:</b> 3/9/23	12:40:00 AM
Analyte	Result	Limits	Units	LOQ		Notes
CBC per 3.5g	< LOQ		mg/3.5g	0.116		
CBC-A per 3.5g	0.623		mg/3.5g	0.116		
CBC-Total per 3.5g	0.547		mg/3.5g	0.218		
CBD per 3.5g	1.96		mg/3.5g	0.116		
CBD-A per 3.5g	10.4		mg/3.5g	0.116		
CBD-Total per 3.5g	11.1		mg/3.5g	0.218		
CBDV per 3.5g	0.452		mg/3.5g	0.116		
CBDV-A per 3.5g	5.36		mg/3.5g	0.116		
CBDV-Total per 3.5g	5.09		mg/3.5g	0.217		
CBE per 3.5g	< LOQ		mg/3.5g	0.116		
CBG per 3.5g	< LOQ		mg/3.5g	0.116		
CBG-A per 3.5g	0.229		mg/3.5g	0.116		
CBG-Total per 3.5g	< LOQ		mg/3.5g	0.217		
CBL per 3.5g	< LOQ		mg/3.5g	0.116		
CBL-A per 3.5g	< LOQ		mg/3.5g	0.116		
CBL-Total per 3.5g	< LOQ		mg/3.5g	0.218		
CBN per 3.5g	< LOQ		mg/3.5g	0.116		
CBT per 3.5g	< LOQ		mg/3.5g	0.116		
$\Delta 8$ -THCV per 3.5g	< LOQ		mg/3.5g	0.116		
$\Delta 10$ -THC-9R per 3.5g	< LOQ		mg/3.5g	0.116		
$\Delta 10$ -THC-9S per 3.5g	< LOQ		mg/3.5g	0.116		
$\Delta 10$ -THC-Total per 3.5g	< LOQ		mg/3.5g	0.233		
$\Delta 8$ -THC per 3.5g	< LOQ		mg/3.5g	0.116		
Δ9-THC per 3.5g	< LOQ		mg/3.5g	0.116		
exo-THC per 3.5g	< LOQ		mg/3.5g	0.116		
THC-A per 3.5g	0.431		mg/3.5g	0.116		
THC-Total per 3.5g	0.480		mg/3.5g	0.218		
THCV per 3.5g	< LOQ		mg/3.5g	0.116		
THCV-A per 3.5g	0.263		mg/3.5g	0.116		
THCV-Total per 3.5g	0.230		mg/3.5g	0.219		

www.columbialaboratories.com

Page 2 of 8

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.





**Report Number:** 23-002705/D003.R002

**Report Date:** 10/30/2023 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 03/07/23 10:25

Potency per 3.5g Method: J AOAC 2015 V98-6 (mod)

Analyte Result Limits Units LOQ Notes

Total Cannabinoids per 3.5g 19.8 mg/3.5g





**Report Number:** 23-002705/D003.R002

**Report Date:** 10/30/2023 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 03/07/23 10:25

### **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.

b = ISO/IEC 17025:2017 accredited method.

### Units of Measure

g = g mg/3.5g = Milligram per 3.5g% = Percentage of sample % wt =  $\mu g/g$  divided by 10,000

Approved Signatory

Derrick Tanner General Manager





**Report Number:** 23-002705/D003.R002

**Report Date:** 10/30/2023 ORELAP#: OR100028

**Purchase Order:** 

Received: 03/07/23 10:25

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

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

J AOAC 2015 V98-6					В			
Laboratory Control Sample								
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0357	0.033	%	108	80.0 - 120	Acceptable	
CBDV	2	0.0384	0.035	%	109	80.0 - 120	Acceptable	
CBE	2	0.0365	0.034	%	107	80.0 - 120	Acceptable	
CBDA	1	0.0359	0.036	%	99.2	90.0 - 110	Acceptable	
CBGA	1	0.0354	0.036	%	98.8	80.0 - 120	Acceptable	
CBG	1	0.0375	0.038	%	99.5	80.0 - 120	Acceptable	
CBD	1	0.0367	0.037	%	99.1	90.0 - 110	Acceptable	
THCV	2	0.0364	0.033	%	109	80.0 - 120	Acceptable	
STHCV	2	0.0382	0.036	%	106	80.0 - 120	Acceptable	
THCVA	2	0.0353	0.033	%	108	80.0 - 120	Acceptable	
CBN	1	0.0377	0.038	%	99.3	80.0 - 120	Acceptable	
exo-THC	2	0.0357	0.034	%	106	80.0 - 120	Acceptable	
d9THC	1	0.0376	0.036	%	104	90.0 - 110	Acceptable	
d8THC	1	0.0378	0.037	%	102	90.0 - 110	Acceptable	
9S-d10THC	1	0.0379	0.037	%	102	80.0 - 120	Acceptable	
CBL	2	0.0365	0.033	%	110	80.0 - 120	Acceptable	
9R-d10THC	1	0.0353	0.036	%	96.8	80.0 - 120	Acceptable	
CBC	2	0.0383	0.036	%	107	80.0 - 120	Acceptable	
THCA	1	0.0358	0.036	%	98.9	90.0 - 110	Acceptable	
CBCA	2	0.0374	0.035	%	107	80.0 - 120	Acceptable	
CBLA	2	0.0372	0.035	%	107	80.0 - 120	Acceptable	
CBT	2	0.0374	0.036	%	105	80.0 - 120	Acceptable	

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBE	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBGA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBG	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBD	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d8THCV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCVA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBN	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
exo-THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d9THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d8THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
9S-d10THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBL	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
9R-d10THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBCA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBLA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBT	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	

Abbreviations

ND - None Detected at or above MRL RPD - Relative Percent Difference

Units of Measure: % - Percent





**Report Number:** 23-002705/D003.R002

**Report Date:** 10/30/2023 ORELAP#: OR100028

**Purchase Order:** 

Received: 03/07/23 10:25

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

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

J AOAC 2015 V98-6	Batch ID: 2302108								
Sample Duplicate		Sample ID: <b>23-002673-0001</b>							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBDV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBE	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBDA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBGA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBG	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBD	0.193	0.191	0.003	%	1.39	< 20	Acceptable		
THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
d8THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
THCVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBN	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
exo-THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
d9THC	0.217	0.216	0.003	%	0.531	< 20	Acceptable		
d8THC	0.0808	0.0787	0.003	%	2.55	< 20	Acceptable		
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBL	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
THCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBLA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBT	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></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





**Report Number:** 23-002705/D003.R002

**Report Date:** 10/30/2023 ORELAP#: OR100028

**Purchase Order:** 

Received: 03/07/23 10:25







23-002705/D003.R002 **Report Number:** 

**Report Date:** 10/30/2023 ORELAP#: OR100028

**Purchase Order:** 

03/07/23 10:25 Received:

## 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.					