



**Report Number:** 23-002705/D002.R002

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

**Purchase Order:** 

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

This is an amended version of report# 23-002705/D002.R001.

Reason: Updated customer information.

Customer: The Hemp Collect

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

 Client/Metrc ID:
 3401TL-022423

 Laboratory ID:
 23-002705-0002

## **Summary**

## Potency:

Analyte per 3.5g	Result	Limits	Units	Status	CBD-Total per Serving Size 10.2 mg/3.5g		
CBC-A per 3.5g	0.459		mg/3.5g		L		
CBD per 3.5g	2.95		mg/3.5g		THC-Total per Serving Size 0.543 mg/3.5g		
CBD-A per 3.5g CBG-A per 3.5g	8.23 0.178		mg/3.5g mg/3.5g				
Δ9-THC per 3.5g	0.212		mg/3.5g		(Reported in milligrams per serving)		
THC-A per 3.5g	0.378		mg/3.5g				





**Report Number:** 23-002705/D002.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- Elderberry 10mg

**Client/Metrc ID:** 3401TL-022423

Sample Date:

**Laboratory ID:** 23-002705-0002

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

Omg THE HEMP

COLLECT

# **Sample Results**

Potency per 3.5g	Method: J AOAC 2015 \	/98-6 (mod) <sup>þ</sup>	Units mg/se Bat	<b>ch:</b> 2302108	<b>Analyze:</b> 3/9/23 12:48:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 3.5g	< LOQ		mg/3.5g	0.110	
CBC-A per 3.5g	0.459		mg/3.5g	0.110	
CBC-Total per 3.5g	0.402		mg/3.5g	0.206	
CBD per 3.5g	2.95		mg/3.5g	0.110	
CBD-A per 3.5g	8.23		mg/3.5g	0.110	
CBD-Total per 3.5g	10.2		mg/3.5g	0.206	
CBDV per 3.5g	< LOQ		mg/3.5g	0.110	
CBDV-A per 3.5g	< LOQ		mg/3.5g	0.110	
CBDV-Total per 3.5g	< LOQ		mg/3.5g	0.204	
CBE per 3.5g	< LOQ		mg/3.5g	0.110	
CBG per 3.5g	< LOQ		mg/3.5g	0.110	
CBG-A per 3.5g	0.178		mg/3.5g	0.110	
CBG-Total per 3.5g	< LOQ		mg/3.5g	0.204	
CBL per 3.5g	< LOQ		mg/3.5g	0.110	
CBL-A per 3.5g	< LOQ		mg/3.5g	0.110	
CBL-Total per 3.5g	< LOQ		mg/3.5g	0.206	
CBN per 3.5g	< LOQ		mg/3.5g	0.110	
CBT per 3.5g	< LOQ		mg/3.5g	0.110	
$\Delta 8$ -THCV per 3.5g	< LOQ		mg/3.5g	0.110	
$\Delta 10$ -THC-9R per 3.5g	< LOQ		mg/3.5g	0.110	
$\Delta 10$ -THC-9S per 3.5g	< LOQ		mg/3.5g	0.110	
$\Delta 10$ -THC-Total per 3.5g	< LOQ		mg/3.5g	0.219	
$\Delta 8$ -THC per 3.5g	< LOQ		mg/3.5g	0.110	
Δ9-THC per 3.5g	0.212		mg/3.5g	0.110	
exo-THC per 3.5g	< LOQ		mg/3.5g	0.110	
THC-A per 3.5g	0.378		mg/3.5g	0.110	
THC-Total per 3.5g	0.543		mg/3.5g	0.206	
THCV per 3.5g	< LOQ		mg/3.5g	0.110	
THCV-A per 3.5g	< LOQ		mg/3.5g	0.110	
THCV-Total per 3.5g	< LOQ		mg/3.5g	0.206	
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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.





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Potency per 3.5g Method: J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2302108 Analyze: 3/9/23 12:48:00 AM

Analyte Result Limits Units LOQ Notes

Total Cannabinoids per 3.5g 12.6 mg/3.5g





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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.

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





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Received: 03/07/23 10:25

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

#### Laboratory Quality Control Results

JAOAC2015 V986	Batch ID: 2302108								
Laboratory Control	Sample								
Analyte	LCS	Result	Spike	Units	%Rec	Limits		Evaluation	Notes
CBDVA	2	0.0357	0.033	%	108	80.0 - 1	20	Acceptable	
CBDV	2	0.0384	0.035	%	109	80.0 - 1	20	Acceptable	
CEE	2	0.0365	0.034	%	107	80.0 - 1	20	Acceptable	
CBDA	1	0.0359	0.036	%	99.2	90.0 - 1	10	Acceptable	
CBGA	1	0.0354	0.036	%	98.8	80.0 - 1	20	Acceptable	
CBG	1	0.0375	0.038	%	99.5	80.0 - 1	20	Acceptable	
CBD	1	0.0367	0.037	%	99.1	90.0 - 1	10	Acceptable	
THCV	2	0.0364	0.033	%	109	80.0 - 1	20	Acceptable	
d8THCV	2	0.0382	0.036	%	106	80.0 - 1	20	Acceptable	
THCVA	2	0.0353	0.033	%	108		20	Acceptable	
CBN	1	0.0377	0.038	%	99.3	80.0 - 1	20	Acceptable	
exo-THC	2	0.0357	0.034	%	106	80.0 - 1	20	Acceptable	
d9THC	1	0.0376	0.036	%	104		10	Acceptable	
d8THC	1	0.0378	0.037	%	102	90.0 - 1	10	Acceptable	
9Sd10THC	1	0.0379	0.037	%	102	80.0 - 1	20	Acceptable	
CB.	2	0.0365	0.033	%	110	80.0 - 1	20	Acceptable	
9R-d10THC	1	0.0353	0.036	%	96.8	80.0 - 1	20	Acceptable	
CBC	2	0.0383	0.036	%	107	80.0 - 1	20	Acceptable	
THCA	1	0.0358	0.036	%	98.9	90.0 - 1	10	Acceptable	
CBCA	2	0.0374	0.035	%	107	80.0 - 1	20	Acceptable	
CB.A	2	0.0372	0.035	%	107	80.0 - 1	20	Acceptable	
CBL	2	0.0374	0.036	%	105		20	Acceptable	
Method Blank	•	•							
Analyte	R	esult	LOQ		Units	Limits		Evaluation	Notes
CBDVA	<u> </u>	LOQ	0.003		%	< 0.003		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	
CEE	<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	
9Sd10THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CB.	<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	
CB	<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





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

#### Laboratory Quality Control Results

JAOAC2015 V986	Batch ID: 2302108							
Sample Duplicate		Sample ID: 23-0026739001						
Analyte	Result	Org. Reult	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	
CEE	<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	
9Sd10THC	<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	
CB.	<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	
CB.A	<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	
CBI	<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





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23-002705/D002.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.