



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



Report Number: 23-006707/D003.R000
Report Date: 06/12/2023
ORELAP#: OR100028
Purchase Order:
Received: 06/06/23 14:09

Customer: The Hemp Collect
Product identity: Full Spectrum CBD Softgel
Client/Metric ID: 6007CCC-120621
Laboratory ID: 23-006707-0001

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	52.4		mg/1g		CBD-Total per Serving Size 52.4 mg/1g
CBG per 1g	0.269		mg/1g		
CBN per 1g	0.378		mg/1g		THC-Total per Serving Size 0.124 mg/1g
Δ9-THC per 1g	0.124		mg/1g		
Analyte per 25.8g	Result	Limits	Units	Status	
CBD per 25.8g	1350		mg/25.8g		CBD-Total per Serving Size 1350 mg/25.8g
CBG per 25.8g	6.94		mg/25.8g		
CBN per 25.8g	9.75		mg/25.8g		THC-Total per Serving Size 3.20 mg/25.8g
Δ9-THC per 25.8g	3.20		mg/25.8g		(Reported in milligrams per serving)



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

Product identity: Full Spectrum CBD Softgel
Client/Metric ID: 6007CCC-120621
Sample Date:
Laboratory ID: 23-006707-0001
Evidence of Cooling: No
Temp: 17.2
Relinquished by: ramos
Serving Size #1: 1 g
Serving Size #2: 25.8 g



Sample Results

Potency per 1g		Method: J AOAC 2015 V98-6 (mod)		Units mg/se Batch: 2308020		Analyze: 6/7/23 7:53:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBD per 1g	52.4		mg/1g	0.317		
CBD-A per 1g	< LOQ		mg/1g	0.0317		
CBD-Total per 1g	52.4		mg/1g	0.345		
CBG per 1g	0.269		mg/1g	0.0317		
CBG-A per 1g	< LOQ		mg/1g	0.0317		
CBG-Total per 1g	0.269		mg/1g	0.0592		
CBN per 1g	0.378		mg/1g	0.0317		
Δ10-THC-9R per 1g	< LOQ		mg/1g	0.0317		
Δ10-THC-9S per 1g	< LOQ		mg/1g	0.0317		
Δ10-THC-Total per 1g	< LOQ		mg/1g	0.0634		
Δ8-THC per 1g	< LOQ		mg/1g	0.0317		
Δ9-THC per 1g	0.124		mg/1g	0.0317		
THC-A per 1g	< LOQ		mg/1g	0.0317		
THC-Total per 1g	0.124		mg/1g	0.0595		

Potency per 25.8g		Method: J AOAC 2015 V98-6 (mod)		Units mg/se Batch: 2308020		Analyze: 6/7/23 7:53:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBD per 25.8g	1350		mg/25.8g	8.18		
CBD-A per 25.8g	< LOQ		mg/25.8g	0.818		
CBD-Total per 25.8g	1350		mg/25.8g	8.90		
CBG per 25.8g	6.94		mg/25.8g	0.818		
CBG-A per 25.8g	< LOQ		mg/25.8g	0.818		
CBG-Total per 25.8g	6.94		mg/25.8g	1.53		
CBN per 25.8g	9.75		mg/25.8g	0.818		
Δ10-THC-9R per 25.8g	< LOQ		mg/25.8g	0.818		
Δ10-THC-9S per 25.8g	< LOQ		mg/25.8g	0.818		
Δ8-THC per 25.8g	< LOQ		mg/25.8g	0.818		
Δ9-THC per 25.8g	3.20		mg/25.8g	0.818		



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Potency per 25.8g		Method: J AOAC 2015 V98-6 (mod)		Units mg/se		Batch: 2308020		Analyze: 6/7/23 7:53:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes				
THC-A per 25.8g	< LOQ		mg/25.8g	0.818					
THC-Total per 25.8g	3.20		mg/25.8g	1.54					



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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.

¥ = TNI accredited analyte.

Units of Measure

g = g
mg/1g = Milligram per 1g
mg/25.8g = Milligram per 25.8g
% = Percentage of sample
% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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Laboratory Quality Control Results

JACOAC2015 V98-6 Batch ID: 2308020

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDA	2	0.0297	0.0283	%	105	80.0	- 120	Acceptable	
CBDV	2	0.0310	0.0291	%	107	80.0	- 120	Acceptable	
CBE	2	0.0360	0.0344	%	105	80.0	- 120	Acceptable	
CBDA	1	0.0318	0.0324	%	98.1	90.0	- 110	Acceptable	
CBG ^A	1	0.0319	0.0328	%	97.1	80.0	- 120	Acceptable	
CBG	1	0.0331	0.0340	%	97.1	80.0	- 120	Acceptable	
CBD	1	0.0329	0.0343	%	95.8	90.0	- 110	Acceptable	
THCV	2	0.0218	0.0201	%	108	80.0	- 120	Acceptable	
Δ8THCV	2	0.0276	0.0268	%	103	80.0	- 120	Acceptable	
THCVA	2	0.0315	0.0299	%	106	80.0	- 120	Acceptable	
CBN	1	0.0338	0.0347	%	97.4	80.0	- 120	Acceptable	
exo-THC	2	0.0306	0.0292	%	105	80.0	- 120	Acceptable	
Δ9THC	1	0.0347	0.0351	%	98.7	90.0	- 110	Acceptable	
Δ8THC	1	0.0436	0.0428	%	102	90.0	- 110	Acceptable	
9SΔ10THC	1	0.0245	0.0246	%	99.8	80.0	- 120	Acceptable	
CBL	2	0.0333	0.0315	%	106	80.0	- 120	Acceptable	
9RΔ10THC	1	0.0314	0.0330	%	95.2	80.0	- 120	Acceptable	
CBG	2	0.0324	0.0309	%	105	80.0	- 120	Acceptable	
THCA	1	0.0321	0.0332	%	96.8	90.0	- 110	Acceptable	
CBGA	2	0.0344	0.0326	%	106	80.0	- 120	Acceptable	
CBLA	2	0.0346	0.0331	%	105	80.0	- 120	Acceptable	
Δ9THCP	2	0.0335	0.0321	%	104	80.0	- 120	Acceptable	
CBT	2	0.0335	0.0327	%	103	80.0	- 120	Acceptable	

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBDV	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBE	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBDA	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBG ^A	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBG	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBD	<LOQ	0.00318	%	< 0.00318	Acceptable	
THCV	<LOQ	0.00318	%	< 0.00318	Acceptable	
Δ8THCV	<LOQ	0.00318	%	< 0.00318	Acceptable	
THCVA	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBN	<LOQ	0.00318	%	< 0.00318	Acceptable	
exo-THC	<LOQ	0.00318	%	< 0.00318	Acceptable	
Δ9THC	<LOQ	0.00318	%	< 0.00318	Acceptable	
Δ8THC	<LOQ	0.00318	%	< 0.00318	Acceptable	
9SΔ10THC	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBL	<LOQ	0.00318	%	< 0.00318	Acceptable	
9RΔ10THC	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBG	<LOQ	0.00318	%	< 0.00318	Acceptable	
THCA	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBGA	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBLA	<LOQ	0.00318	%	< 0.00318	Acceptable	
Δ9THCP	<LOQ	0.00318	%	< 0.00318	Acceptable	
CBT	<LOQ	0.00318	%	< 0.00318	Acceptable	

Abbreviations
 ND - None Detected at or above MRI
 RPD - Relative Percent Difference
 LOQ - Limit of Quantitation

Units of Measure:
 %- Percent



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Laboratory Quality Control Results

JACAC2015 V98-6		Batch ID: 2308020						
Sample Duplicate		Sample ID: 23-006615-0006						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBDV	0.293	0.300	0.00310	%	2.30	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBD ^A	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBD ^B	0.886	0.899	0.00310	%	1.47	< 20	Acceptable	
CBD	82.2	81.4	0.00310	%	0.997	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
δ8THCV	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBN	0.269	0.272	0.00310	%	1.15	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
δ9THC	0.141	0.139	0.00310	%	0.988	< 20	Acceptable	
δ8THC	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
9Sδ10THC	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
9Rδ10THC	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBC	0.715	0.721	0.00310	%	0.830	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
δ9THCP	<LOQ	<LOQ	0.00310	%	NA	< 20	Acceptable	
CBT	0.509	0.511	0.00310	%	0.453	< 20	Acceptable	

Abbreviations

- ND - None Detected at or above MRI
- 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.