



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



Report Number: 21-007684/D003.R000
Report Date: 07/15/2021
ORELAP#: OR100028
Purchase Order:
Received: 07/08/21 08:48

Customer: The Hemp Collect
Product identity: M0103SGR_0707
Client/Metric ID: .
Laboratory ID: 21-007684-0003

Summary

Potency:

Analyte	Result (%)		
CBD	52.9	<ul style="list-style-type: none"> ● CBD ● Δ8-THC ● CBDV ● CBE ● Δ8-THCV 	CBD-Total 52.9%
Δ8-THC†	39.1		THC-Total <LOQ
CBDV†	0.234		(Reported in percent of total sample)
CBE†	0.207		
Δ8-THCV	0.169		



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Product identity: M0103SGR_0707

Client/Metric ID: .

Sample Date:

Laboratory ID: 21-007684-0003

Evidence of Cooling: No

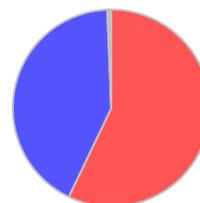
Temp: 22 °C



**THE HEMP
 COLLECT**

Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)			Units %	Batch: 2106130	Analyze: 7/10/21 1:03:00 AM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	< LOQ		0.0885			
CBC-A†	< LOQ		0.0885			
CBC-Total†	< LOQ		0.166			
CBD	52.9		0.885			
CBD-A	< LOQ		0.0885			
CBD-Total	52.9		0.963			
CBDV†	0.234		0.0885			
CBDV-A†	< LOQ		0.0885			
CBDV-Total†	0.234		0.165			
CBE†	0.207		0.0885			
CBG†	< LOQ		0.0885			
CBG-A†	< LOQ		0.0885			
CBG-Total	< LOQ		0.165			
CBL†	< LOQ		0.0885			
CBL-A†	< LOQ		0.0885			
CBL-Total†	< LOQ		0.166			
CBN	< LOQ		0.0885			
CBT†	< LOQ		0.0885			
Δ8-THC†	39.1		0.885			
Δ8-THCV	0.169		0.0885			
Δ9-THC	< LOQ		0.0885			
THC-A	< LOQ		0.0885			
THC-Total	< LOQ		0.166			
THCV†	< LOQ		0.0885			
THCV-A†	< LOQ		0.0885			
THCV-Total†	< LOQ		0.165			
Total Cannabinoids†	92.6					



- CBD
- Δ8-THC
- CBDV
- CBE
- Δ8-THCV

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.

Testing in accordance with: OAR 333-007-0430



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Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

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

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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**Hemp / Cannabis Usable / Extract / Finished Products
 Chain of Custody Record**

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021
 ORELAP ID: OR100028

Company: <u>The Hemp Collect</u> Contact: <u>Kyle Farook</u> Street: <u>431 NW Flanders st.</u> City: <u>Portland</u> State: <u>OR</u> Zip: <u>97209</u> <input type="checkbox"/> Email Results: <u>kyle@thehempcollect.com</u> Ph: (<u>503</u>) <u>608164</u> <input type="checkbox"/> Fx Results: () Billing (if different): _____				Analysis Requested <input type="checkbox"/> Pesticides - OR 59 compounds <input type="checkbox"/> Pesticide Multi-Residue - 379 compounds <input type="checkbox"/> Potency <input type="checkbox"/> Residual Solvents <input type="checkbox"/> Moisture & Water Activity <input type="checkbox"/> Terpenes <input type="checkbox"/> Micro: Yeast and Mold <input type="checkbox"/> Micro: E.Coli and Total Coliform <input type="checkbox"/> Heavy Metals <input type="checkbox"/> Mycotoxins <input type="checkbox"/> Other: _____										PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____ Turnaround time: <input type="checkbox"/> 5 Business Day Standard Turnaround <input checked="" type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* <i>*Check for availability</i> Sampled by: _____			
Lab ID	Client Sample Identification	Date	Time	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other:	Sample Type †	Weight (Units)	Comments/Metric ID
1	I01FTMEHF0617	7/8				X									C		
2	M01LIRCRM_0707	7/8				X									C		
3	M0103SGR_0707	7/8				X									C		
4	M0103CRM_0706	7/8				X									C		
5																	
6																	
7																	
8																	
9																	
10																	
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:									
Kyle Farook		7/8	8:30	[Signature]		7/8/21	8:48	<input type="checkbox"/> Shipped Via: _____ or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>21.9</u> Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____									

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

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
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Page _____ of _____
 www.columbiaboratories.com



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Revision #: 0.00 Control : CFL-D06
Revision Date: 05/31/2019 Effective Date: 05/31/2019

Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2106130**

Laboratory Control Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	0.191	0.2	%	95.6	85.0 - 115	Acceptable	
CBDV	0.208	0.2	%	104	85.0 - 115	Acceptable	
CBE	0.201	0.2	%	101	85.0 - 115	Acceptable	
CBD A	0.200	0.2	%	99.9	85.0 - 115	Acceptable	
CBGA	0.191	0.2	%	95.6	85.0 - 115	Acceptable	
CBG	0.203	0.2	%	101	85.0 - 115	Acceptable	
CBD	0.209	0.2	%	104	85.0 - 115	Acceptable	
THCV	0.202	0.2	%	101	85.0 - 115	Acceptable	
d8THCV	0.195	0.2	%	97.5	85.0 - 115	Acceptable	
THCVA	0.176	0.2	%	88.2	85.0 - 115	Acceptable	
CBN	0.215	0.2	%	107	85.0 - 115	Acceptable	
exo-THC	0.194	0.2	%	96.8	85.0 - 115	Acceptable	
d9THC	0.217	0.2	%	108	85.0 - 115	Acceptable	
d8THC	0.208	0.2	%	104	85.0 - 115	Acceptable	
CBL	0.196	0.2	%	98.2	85.0 - 115	Acceptable	
CBC	0.205	0.2	%	102	85.0 - 115	Acceptable	
THCA	0.191	0.2	%	95.4	85.0 - 115	Acceptable	
CBCA	0.190	0.2	%	94.8	85.0 - 115	Acceptable	
CBLA	0.205	0.2	%	102	85.0 - 115	Acceptable	
CBT	0.200	0.2	%	100	85.0 - 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.1	%	< 0.1	Acceptable	
CBDV	<LOQ	0.1	%	< 0.1	Acceptable	
CBE	<LOQ	0.1	%	< 0.1	Acceptable	
CBD A	<LOQ	0.1	%	< 0.1	Acceptable	
CBGA	<LOQ	0.1	%	< 0.1	Acceptable	
CBG	<LOQ	0.1	%	< 0.1	Acceptable	
CBD	<LOQ	0.1	%	< 0.1	Acceptable	
THCV	<LOQ	0.1	%	< 0.1	Acceptable	
d8THCV	<LOQ	0.1	%	< 0.1	Acceptable	
THCVA	<LOQ	0.1	%	< 0.1	Acceptable	
CBN	<LOQ	0.1	%	< 0.1	Acceptable	
exo-THC	<LOQ	0.1	%	< 0.1	Acceptable	
d9THC	<LOQ	0.1	%	< 0.1	Acceptable	
d8THC	<LOQ	0.1	%	< 0.1	Acceptable	
CBL	<LOQ	0.1	%	< 0.1	Acceptable	
CBC	<LOQ	0.1	%	< 0.1	Acceptable	
THCA	<LOQ	0.1	%	< 0.1	Acceptable	
CBCA	<LOQ	0.1	%	< 0.1	Acceptable	
CBLA	<LOQ	0.1	%	< 0.1	Acceptable	
CBT	<LOQ	0.1	%	< 0.1	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: 2106130						
Sample Duplicate		Sample ID: 21-003811-0002						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	0.795	0.782	0.1	%	1.60	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBDA	83.7	83.4	0.1	%	0.316	< 20	Acceptable	
CBGA	0.500	0.477	0.1	%	4.62	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBD	0.403	0.416	0.1	%	3.14	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
THCA	0.102	0.100	0.1	%	2.14	< 20	Acceptable	
CBCA	0.230	0.241	0.1	%	4.75	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	

Abbreviations

- ND - None Detected at or above MRL
- RPD - Relative Percent Difference
- LOQ - Limit of Quantitation
- NA - Calculation Not Applicable given non-numerical results

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.