



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



Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15

This is an amended version of report# 21-004096/D007.R00.
Reason: Updated reporting units.

Customer: The Hemp Collect
Product identity: M03TNC0406
Client/Metric ID: .
Laboratory ID: 21-004096-0003

Summary

Potency:

Analyte per 28.5g	Result	Limits	Units	Status	
Δ8-THC per 28.5g†	1070		mg/28.5g		CBD-Total per 28.5g <LOQ
					THC-Total per 28.5g <LOQ
(Reported in milligrams per serving)					



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

Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15



Customer: The Hemp Collect

Product identity: M03TNC0406
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-004096-0003
Temp: 21.9 °C
Serving Size #1: 28.5 g

Sample Results

Potency per 28.5g **Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2103399 Analyze: 4/16/21 11:39:00 AM**

Analyte	Result	Limits	Units	LOQ	Notes
CBC per 28.5g†	< LOQ		mg/28.5g	0.921	
CBC-A per 28.5g†	< LOQ		mg/28.5g	0.921	
CBC-Total per 28.5g†	< LOQ		mg/28.5g	1.73	
CBD per 28.5g	< LOQ		mg/28.5g	0.921	
CBD-A per 28.5g	< LOQ		mg/28.5g	0.921	
CBD-Total per 28.5g	< LOQ		mg/28.5g	1.73	
CBDV per 28.5g†	< LOQ		mg/28.5g	0.921	
CBDV-A per 28.5g†	< LOQ		mg/28.5g	0.921	
CBDV-Total per 28.5g†	< LOQ		mg/28.5g	1.72	
CBG per 28.5g†	< LOQ		mg/28.5g	0.921	
CBG-A per 28.5g†	< LOQ		mg/28.5g	0.921	
CBG-Total per 28.5g†	< LOQ		mg/28.5g	1.72	
CBL per 28.5g†	< LOQ		mg/28.5g	0.921	
CBN per 28.5g	< LOQ		mg/28.5g	0.921	
Δ8-THC per 28.5g†	1070		mg/28.5g	9.21	
Δ9-THC per 28.5g	< LOQ		mg/28.5g	0.921	
THC-A per 28.5g	< LOQ		mg/28.5g	0.921	
THC-Total per 28.5g	< LOQ		mg/28.5g	1.73	
THCV per 28.5g†	< LOQ		mg/28.5g	0.921	
THCV-A per 28.5g†	< LOQ		mg/28.5g	0.921	
THCV-Total per 28.5g†	< LOQ		mg/28.5g	1.73	



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



Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15

These test results are representative of the individual sample selected and submitted by the client.

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

g = Gram

mg/28.5g = Milligram per 28.5g

% = Percentage of sample

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

Approved Signatory

Derrick Tanner
General Manager



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

Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15



**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

21-004096

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 checked="" type="checkbox"/> Email Results: <u>Kyle@thehempcollect.com</u> Ph: (<u>61</u>) <u>608164</u> <input type="checkbox"/> Fx Results: () Billing (if different): _____				Analysis Requested 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:										PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: Turnaround time: <input checked="" type="checkbox"/> 5 Business Day Standard Turnaround <input 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	M03FTSMKS0406	04/14	2:00			X									V	3.3 g	
2	M03FTMMKS0406	04/14	2:00			X									V	3.2 g	
3	M03TNC0406	04/14	2:00			X									E	1 unit	tincture
4	M03VSN0414	04/14	2:00			X									C	2 units	cartridge
5	I03CMLRYN0406	04/14	2:00			X									E	1 unit	
6	I03GMYCNC0406	04/14	2:00			X									E	7 units	
7	I03WSSSL0406	04/14	2:00			X									C	6.5 g	tincture
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:									
<i>KSF</i>		<i>04/14/21</i>		<i>Jmw</i>		<i>4-14-21</i>	<i>13:15</i>	<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): <i>21.9</i> 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 P: (503) 254-1794 | Fax: (503) 254-1452 Page 1 of 2
 Portland, OR 97230 info@columbiaboratories.com www.columbiaboratories.com



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

Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15



**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

PRICING AND CHARGES

Prices to be charged for work performed for CUSTOMER are those currently published in the Columbia Laboratories (herein referred to as "the LAB". Standard pricing applies unless otherwise agreed in writing by the CUSTOMER and the LAB. CUSTOMER must notify the LAB of price quotation at the time of the transfer of sample(s) to the LAB. Any cancellation of testing requirements will result in charges being assessed on all testing completed prior to the notice of cancellation. Unless otherwise agreed upon, samples containing hazardous material will be shipped back to client at their expense, or disposed of at a certain fee, waste category dependent. New accounts are accepted with full payment in advance by cash, check, Visa or Mastercard. A credit line may be established with an approved credit application.

Data produced by the LAB is confirmed using internal batch QC. If the CUSTOMER requests a re-extraction it will be at their expense unless results differ from the original outside of established method measurement uncertainty.

DELIVERY AND LIABILITY LIMITATIONS

The specific format of the goods will be defined by CUSTOMER to the LAB upon delivery of the sample(s) to the LAB. The LAB will analyze samples provided by CUSTOMER as requested by CUSTOMER in accordance with the procedures documented in the Quality Assurance Plan (QAP). Samples are retained for 30 days after receipt. If additional time is desired, then a written request is required, and an additional monthly fee will apply.

CONFIDENTIALITY

The LAB will treat all information regarding work performed for CUSTOMER as proprietary and confidential. No CUSTOMER information will be released to third persons without the written request of the CUSTOMER.

LIMITATION OF LIABILITY AND WARRANTY

The LAB gives no warranty, express or implied, or of fitness for a particular purpose, in connection with its analytical testing or reporting. Any liability of the LAB to CUSTOMER or any third party shall be limited to the cost of analysis charged to CUSTOMER.

PAST DUE ACCOUNTS

Credit line account are payable within 30 days. Accounts that are 60 days past due will incur 1 1/2% per month on all past due sums until paid in full and will automatically default to cash on delivery (COD). Reports will not be released unless payment on past and current invoices are received. Customer agrees to pay the interest as a service charge and all the LAB's collection costs, including reasonable attorney fees.

EXPERT TESTIMONY AND COURT APPEARANCES

In the event CUSTOMER requires the further written opinion or testimony of any employee of the LAB, including response to a subpoena issued by CUSTOMER or any third person, CUSTOMER agrees to pay such additional fees and expenses as may be reasonably assessed by the LAB.

ALTERNATIVE DISPUTE RESOLUTION (ADR)

Any disputes arising out of this Agreement or the analytical testing or reporting by the LAB shall be settled through mediation and/or arbitration rather than litigation, and the cost of the ADR shall be borne equally by both parties.

APPLICABLE LAW

Legal matters arising from work performed by the LAB for CUSTOMER will be construed and interpreted in accordance with the laws for the state of Oregon. When sending, transferring, or submitting samples, the CUSTOMER assumes full responsibility for complying with all applicable state and federal laws

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
Portland, OR 97230

P: (503) 254-1794 | Fax: (503) 254-1452
info@columbialaboratories.com

Page 2 of 2
www.columbialaboratories.com



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

Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15



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: 2103399**

Laboratory Control Sample

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDV-A	0.00980	0.01	%	98.0	85.0 - 115	Acceptable	
CBDV	0.0100	0.01	%	100	85.0 - 115	Acceptable	
CBD-A	0.00997	0.01	%	99.7	85.0 - 115	Acceptable	
CBG-A	0.00981	0.01	%	98.1	85.0 - 115	Acceptable	
CBG	0.0101	0.01	%	101	85.0 - 115	Acceptable	
CBD	0.0101	0.01	%	101	85.0 - 115	Acceptable	
THCV	0.0102	0.01	%	102	85.0 - 115	Acceptable	
THCVA	0.00954	0.01	%	95.4	85.0 - 115	Acceptable	
CBN	0.0107	0.01	%	107	85.0 - 115	Acceptable	
THC	0.0104	0.01	%	104	85.0 - 115	Acceptable	
D8THC	0.0102	0.01	%	102	85.0 - 115	Acceptable	
CBL	0.00928	0.01	%	92.8	85.0 - 115	Acceptable	
CBC	0.0104	0.01	%	104	85.0 - 115	Acceptable	
THCA	0.00991	0.01	%	99.1	85.0 - 115	Acceptable	
CBCA	0.00982	0.01	%	98.2	85.0 - 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	<LOQ	0.003	%	< 0.003	Acceptable	
CBDV	<LOQ	0.003	%	< 0.003	Acceptable	
CBD-A	<LOQ	0.003	%	< 0.003	Acceptable	
CBG-A	<LOQ	0.003	%	< 0.003	Acceptable	
CBG	<LOQ	0.003	%	< 0.003	Acceptable	
CBD	<LOQ	0.003	%	< 0.003	Acceptable	
THCV	<LOQ	0.003	%	< 0.003	Acceptable	
THCVA	<LOQ	0.003	%	< 0.003	Acceptable	
CBN	<LOQ	0.003	%	< 0.003	Acceptable	
THC	<LOQ	0.003	%	< 0.003	Acceptable	
D8THC	<LOQ	0.003	%	< 0.003	Acceptable	
CBL	<LOQ	0.003	%	< 0.003	Acceptable	
CBC	<LOQ	0.003	%	< 0.003	Acceptable	
THCA	<LOQ	0.003	%	< 0.003	Acceptable	
CBCA	<LOQ	0.003	%	< 0.003	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent



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



Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15

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: 2103399						
Sample Duplicate		Sample ID: 21-003980-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDV-A	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	0.0240	0.0241	0.003	%	0.0869	< 20	Acceptable	
CBD-A	0.0179	0.0176	0.003	%	1.33	< 20	Acceptable	
CBG-A	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBD	5.50	5.31	0.003	%	3.43	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
D8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBL	0.00618	0.00623	0.003	%	0.797	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.003	%	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



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



Report Number: 21-004096/D007.R00
Report Date: 05/18/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/14/21 13:15

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.