



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



Report Number: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25

Customer: IHC LLC
Product identity: 0109GMY_AT
Client/Metric ID: .
Laboratory ID: 22-009113-0001

Summary

Potency:

Analyte per 8g	Result	Limits	Units	Status	
					THC-Total per Serving Size 20.5 mg/8g
CBD-A per 8g	0.751		mg/8g		
Δ8-THC per 8g	1.82		mg/8g		
Δ9-THC per 8g	20.5		mg/8g		
					CBD-Total per Serving Size 0.659 mg/8g
(Reported in milligrams per serving)					



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



Report Number: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25

Customer: IHC LLC
 825 NW 16th Ave
 Portland Oregon 97209
 United States of America (USA)

Product identity: 0109GMY_AT
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-009113-0001
Evidence of Cooling: No
Temp: 8.7 °C
Relinquished by: Client
Serving Size #1: 8 g



**THE HEMP
 COLLECT**

Sample Results

Potency per 8g		Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2206601	Analyze: 8/5/22 9:31:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 8g	< LOQ		mg/8g	0.261	
CBC-A per 8g	< LOQ		mg/8g	0.261	
CBC-Total per 8g	< LOQ		mg/8g	0.490	
CBD per 8g	< LOQ		mg/8g	0.261	
CBD-A per 8g	0.751		mg/8g	0.261	
CBD-Total per 8g	0.659		mg/8g	0.490	
CBDV per 8g	< LOQ		mg/8g	0.261	
CBDV-A per 8g	< LOQ		mg/8g	0.261	
CBDV-Total per 8g	< LOQ		mg/8g	0.487	
CBE per 8g	< LOQ		mg/8g	0.261	
CBG per 8g	< LOQ		mg/8g	0.261	
CBG-A per 8g	< LOQ		mg/8g	0.261	
CBG-Total per 8g	< LOQ		mg/8g	0.487	
CBL per 8g	< LOQ		mg/8g	0.261	
CBL-A per 8g	< LOQ		mg/8g	0.261	
CBL-Total per 8g	< LOQ		mg/8g	0.490	
CBN per 8g	< LOQ		mg/8g	0.261	
CBT per 8g	< LOQ		mg/8g	0.261	
Δ8-THCV per 8g	< LOQ		mg/8g	0.261	
Δ8-THC per 8g	1.82		mg/8g	0.261	
Δ9-THC per 8g	20.5		mg/8g	0.261	
exo-THC per 8g	< LOQ		mg/8g	0.261	
THC-A per 8g	< LOQ		mg/8g	0.261	
THC-Total per 8g	20.5		mg/8g	0.490	
THCV per 8g	< LOQ		mg/8g	0.261	
THCV-A per 8g	< LOQ		mg/8g	0.261	
THCV-Total per 8g	< LOQ		mg/8g	0.490	
Total Cannabinoids per 8g	23.1		mg/8g		



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



Report Number: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25

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, 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.

^p = ISO/IEC 17025:2017 accredited method.

Units of Measure

- g = g
- mg/8g = Milligram per 8g
- % = 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: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25



**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@thehempcollect.com</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>dropbox (IHC)</u> Ph: (<u>503</u>) <u>608164</u> <input type="checkbox"/> Fx Results: () Billing (if different): <u>joel@thehempcollect.com</u>				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 checked="" type="checkbox"/> 5 Business Day Standard Turnaround <input type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* <small>*Check for availability</small>			
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	0109GMY_AT					X									E		-Samples #1 & #2: Report in mg_analyte per 8.0g serving size.
2	010709GMY_KO					X									E		
3	0102030506LIRVAP20(_TG					X									C		
4	0102030506LIRVAP20(_FV					X									C		
5	Live D9 DST_KO					X									C		
6	Gummy Fx - Live AT					X									C		
7	Gummy Fx - Live DT					X									C		
8	Gummy Fx - Live KO					X									C		
9	07ISO212					X									S		
10	01ISO212			X	X	X						X			S		
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:									
Kyle Farook		8/2	12:23			8/2/22	12:25	<input type="checkbox"/> Shipped Via: _____ or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input type="checkbox"/> No - Temp (°C): <u>2.7</u> Sample in good condition: <input 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: _____									
		8/2/22	12:49														

† - 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
 Portland, OR 97230

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

Page _____ of _____
 www.columbialaboratories.com



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



Report Number: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25

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

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2206601

Laboratory Control Sample										
Analyte	LCS	Result	Spike	Units	% Rec	Limits			Evaluation	Notes
CBDVA	1	0.0342	0.033	%	103	80.0	-	120	Acceptable	
CBDV	1	0.0370	0.033	%	111	80.0	-	120	Acceptable	
CBE	1	0.0337	0.033	%	101	80.0	-	120	Acceptable	
CBDA	1	0.0330	0.032	%	103	90.0	-	110	Acceptable	
CBGA	1	0.0329	0.032	%	103	80.0	-	120	Acceptable	
CBG	1	0.0349	0.034	%	103	80.0	-	120	Acceptable	
CBD	1	0.0346	0.033	%	103	90.0	-	110	Acceptable	
THCV	1	0.0341	0.033	%	102	80.0	-	120	Acceptable	
d8THCV	1	0.0342	0.033	%	103	80.0	-	120	Acceptable	
THCVA	1	0.0320	0.033	%	96.0	80.0	-	120	Acceptable	
CBN	1	0.0349	0.034	%	102	90.0	-	110	Acceptable	
exo-THC	1	0.0321	0.033	%	96.3	80.0	-	120	Acceptable	
d9THC	1	0.0362	0.037	%	97.9	90.0	-	110	Acceptable	
d8THC	1	0.0312	0.033	%	93.6	90.0	-	110	Acceptable	
CBL	1	0.0305	0.033	%	91.4	80.0	-	120	Acceptable	
CBC	1	0.0328	0.033	%	98.5	80.0	-	120	Acceptable	
THCA	1	0.0332	0.032	%	105	90.0	-	110	Acceptable	
CBCA	1	0.0330	0.033	%	99.1	80.0	-	120	Acceptable	
CBLA	1	0.0341	0.033	%	102	80.0	-	120	Acceptable	
CBT	1	0.0297	0.033	%	89.0	80.0	-	120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBDV	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBE	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBDA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBGA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBG	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBD	<LOQ	0.0006	%	< 0.0006	Acceptable	
THCV	<LOQ	0.0006	%	< 0.0006	Acceptable	
d8THCV	<LOQ	0.0006	%	< 0.0006	Acceptable	
THCVA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBN	<LOQ	0.0006	%	< 0.0006	Acceptable	
exo-THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
d9THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
d8THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBL	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBC	<LOQ	0.0006	%	< 0.0006	Acceptable	
THCA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBCA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBLA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBT	<LOQ	0.0006	%	< 0.0006	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: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25

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

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2206601						
Sample Duplicate		Sample ID: 22-009090-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBD	0.0531	0.0525	0.0006	%	0.963	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBT	0.0010	0.0009	0.0006	%	5.12	< 20	Acceptable	

Abbreviations

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

Units of Measure:



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



Report Number: 22-009113/D010.R000
Report Date: 08/09/2022
ORELAP#: OR100028
Purchase Order:
Received: 08/02/22 12:25





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.