PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

Sample **09DST226_D9_DST**

Sample ID **SD230412-043 (72071)**		Matrix **Concentrate (Inhalable Cannabis Good)**	
Tested for **The Hemp Collect**			
Sampled **-**	Received **Apr 12, 2023**	Reported **Apr 21, 2023**	
Analyses executed **CAN+, RES, MIBIG, MTO, PES, HME, FVI**			

CAN+ - Cannabinoids Analysis

Analyzed **Apr 14, 2023** | Instrument **HPLC-VWD** | Method **SOP-001**
The expanded Uncertainty of the Cannabinoid analysis is approximately **9.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	2.58	25.80
Cannabidiol (CBD)	0.001	0.16	0.28	2.83
Tetrahydrocannabivarin (THCV)	0.001	0.16	1.01	10.14
Cannabinol (CBN)	0.001	0.16	1.80	18.04
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	88.36	883.64
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	1.26	12.57
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			88.36	883.64
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			88.36	883.64
Total CBD (CBDa * 0.877 + CBD)			0.28	2.83
Total CBG (CBGa * 0.877 + CBG)			2.58	25.80
Total Cannabinoids			95.30	953.03

HME - Heavy Metals Detection Analysis

Analyzed **Apr 14, 2023** | Instrument **ICP/MSMS** | Method **SOP-005**

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.0005	ND	0.2	Cadmium (Cd)	3.0e-05	0.0005	<LOQ	0.2
Mercury (Hg)	1.0e-05	0.0001	ND	0.1	Lead (Pb)	1.0e-05	0.00125	ND	0.5

MIBIG - Microbial Testing Analysis

Analyzed **Apr 17, 2023** | Instrument **qPCR and/or Plating** | Method **SOP-007**

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram
Aspergillus fumigatus	ND	ND per 1 gram	Aspergillus flavus	ND	ND per 1 gram
Aspergillus niger	ND	ND per 1 gram	Aspergillus terreus	ND	ND per 1 gram

MTO - Mycotoxin Testing Analysis

Analyzed **Apr 14, 2023** | Instrument **LC/MSMS** | Method **SOP-004**

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count

Acc. #85368

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr, Lab Manager
Fri, 21 Apr 2023 10:44:37 -0700

PES - Pesticides Screening Analysis

Analyzed **Apr 14, 2023** | Instrument **LC/MSMS GC/MSMS** | Method **SOP-003**

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

RES - Residual Solvents Testing Analysis

Analyzed **Apr 20, 2023** | Instrument **GC/FID with Headspace Analyzer** | Method **SOP-006**

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND		Butane (But)	0.4	40.0	ND	
Methanol (Metha)	0.4	40.0	ND		Ethylene Oxide (EthOx)	0.4	0.8	ND	
Pentane (Pen)	0.4	40.0	ND		Ethanol (Ethan)	0.4	40.0	<LOQ	
Ethyl Ether (EthEt)	0.4	40.0	ND		Acetone (Acet)	0.4	40.0	<LOQ	
Isopropanol (2-Pro)	0.4	40.0	<LOQ		Acetonitrile (Acetonit)	0.4	40.0	ND	
Methylene Chloride (MetCh)	0.4	0.8	10.0		Hexane (Hex)	0.4	40.0	ND	
Ethyl Acetate (EthAc)	0.4	40.0	ND		Chloroform (Clo)	0.4	0.8	ND	
Benzene (Ben)	0.4	0.8	ND		1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	
Heptane (Hep)	0.4	40.0	ND		Trichloroethylene (TriClEth)	0.4	0.8	ND	
Toluene (Toluene)	0.4	40.0	ND		Xylenes (Xyl)	0.4	40.0	ND	

FVI - Filth & Foreign Material Inspection Analysis

Analyzed **Apr 13, 2023** | Instrument **Microscope** | Method **SOP-010**

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count

Acc. #85368

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr, Lab Manager
Fri, 21 Apr 2023 10:44:37 -0700

Columbia LABORATORIES
A Tentamus Company

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

Report Number: 22-004932/D002.R001
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/29/22 00:00

This is an amended version of report# 22-004932/D002.R000.
Reason: Updated product identity.

Customer: IHC LLC
Product identity: 0109GMY307
Client/Metrc ID: .
Laboratory ID: 22-004932-0001

Summary

Potency:

Analyte per 3.5g	Result	Limits	Units	Status
Δ9-THC per 3.5g	9.77		mg/3.5g	

THC-Total per 3.5g	9.77 mg/3.5g
CBD-Total per 3.5g	<LOQ

(Reported in milligrams per serving)

Columbia LABORATORIES
A Tentamus Company

12423 NE Whitaker Way
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503-254-1794

Report Number: 22-004932/D002.R001
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/29/22 00:00

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

Product identity: 0109GMY307
Client/Metrc ID: .
Sample Date:
Laboratory ID: 22-004932-0001
Evidence of Cooling: No
Temp: 23.1 °C
Relinquished by: Client
Serving Size #1: 3.5 g

THE HEMP COLLECT

Sample Results

Potency per 3.5g **Method** J AOAC 2015 V98-6 (mod) **Units** mg/se **Batch:** 2203778 **Analyze:** 5/3/22 1:43:00 PM

Analyte	Result	Limits	Units	LOQ	Notes
CBC per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBC-A per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBC-Total per 3.5g†	< LOQ		mg/3.5g	0.0602	
CBD per 3.5g	< LOQ		mg/3.5g	0.0321	
CBD-A per 3.5g	< LOQ		mg/3.5g	0.0321	
CBD-Total per 3.5g	< LOQ		mg/3.5g	0.0602	
CBDV per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBDV-A per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBDV-Total per 3.5g†	< LOQ		mg/3.5g	0.0599	
CBE per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBG per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBG-A per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBG-Total per 3.5g†	< LOQ		mg/3.5g	0.0599	
CBL per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBL-A per 3.5g†	< LOQ		mg/3.5g	0.0321	
CBL-Total per 3.5g†	< LOQ		mg/3.5g	0.0602	
CBN per 3.5g	< LOQ		mg/3.5g	0.0321	
CBT per 3.5g†	< LOQ		mg/3.5g	0.0321	
Δ8-THCV per 3.5g†	< LOQ		mg/3.5g	0.0321	
Δ8-THC per 3.5g†	< LOQ		mg/3.5g	0.0321	
Δ9-THC per 3.5g	9.77		mg/3.5g	0.112	
exo-THC per 3.5g†	< LOQ		mg/3.5g	0.0321	
THC-A per 3.5g	< LOQ		mg/3.5g	0.0321	
THC-Total per 3.5g	9.77		mg/3.5g	0.211	
THCV per 3.5g†	< LOQ		mg/3.5g	0.0321	
THCV-A per 3.5g†	< LOQ		mg/3.5g	0.0321	
THCV-Total per 3.5g†	< LOQ		mg/3.5g	0.0602	
Total Cannabinoids per 3.5g	9.77		mg/3.5g		

Columbia LABORATORIES
A Tentamus Company

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

Report Number:	22-004932/D002.R001
Report Date:	05/04/2022
ORELAP#:	OR100028
Purchase Order:	
Received:	04/29/22 00:00

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.

† = Analyte not NELAP accredited.

Units of Measure

g = g
mg/3.5g = Milligram per 3.5g
% = Percentage of sample
% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

Testing in accordance with: OAR 333-007-0430

Columbia LABORATORIES
A Tentamus Company

12423 NE Whitaker Way
Portland, OR 97230
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Received:	04/29/22 00:00

Columbia LABORATORIES
A Tentamus Company

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

Revision: 4.00 Control#: CFG23 Rev 02/24/2021 Eff: 03/04/2021
ORELAP ID: OR100028

Company: The Hemp Collect
Contact: Kyle Farook
Street: 431 NW Flanders st.
City: Portland State: OR Zip: 97209
☐ Email Results: kyle@thehempcollect.com
Ph: (b1) b0d1b4 ☐ Fx Results: (___)
Billing (if different):

PO Number:
Project Number:
Project Name:
Custom Reporting:
Report to State - ☐ METRC or ☐ Other:
Turnaround time: ☑ 5 Business Day Standard Turnaround
☐ 3 Business Day Rush Turnaround*
☐ 2 Business Day Rush Turnaround*
*Check for availability
Sampled by:

Lab ID	Client Sample Identification	Date	Time	Pesticides – OR 55 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/Metrc ID
1	0109LIRGMY307	4/29				X											
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

Relinquished By:	Date	Time	Received By:	Date	Time
Kyle Farook	4/29	4:45	DS	4/29/22	16:52

Lab Use Only:
☐ Shipped Via: _____ or ☑ Client drop
Evidence of cooling: ☐ Yes ☐ No - Temp (°C): 23.1°C
Sample in good condition: ☑ Yes ☐ No
☐ Cash | ☐ Check | ☐ CC | ☐ 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
Portland, OR 97230

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

Page ____ of ____
www.columbialaboratories.com

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A Tentamus Company

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

Report Number: 22-004932/D002.R001
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/29/22 00:00

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

Laboratory Quality Control Results

JAOAC2015 V98-6 Batch ID: 2203778

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	%Rec	Limits	Evaluation	Notes
CBDVA	1	0.0339	0.033	%	102	80.0 - 120	Acceptable	
CBDV	1	0.0373	0.033	%	112	80.0 - 120	Acceptable	
CBE	1	0.0361	0.033	%	108	80.0 - 120	Acceptable	
CBDA	1	0.0340	0.033	%	102	90.0 - 110	Acceptable	
CBGA	1	0.0335	0.033	%	100	90.0 - 110	Acceptable	
CBG	1	0.0344	0.033	%	103	90.0 - 110	Acceptable	
CBD	1	0.0360	0.033	%	108	80.0 - 120	Acceptable	
THCV	1	0.0333	0.033	%	100.0	80.0 - 120	Acceptable	
d8THCV	1	0.0350	0.033	%	105	80.0 - 120	Acceptable	
THCVA	1	0.0324	0.033	%	97.3	80.0 - 120	Acceptable	
CBN	1	0.0354	0.033	%	106	90.0 - 110	Acceptable	
exo-THC	1	0.0335	0.033	%	100	80.0 - 120	Acceptable	
d9THC	1	0.0351	0.033	%	105	80.0 - 120	Acceptable	
d8THC	1	0.0338	0.033	%	101	80.0 - 120	Acceptable	
CBL	1	0.0319	0.033	%	95.8	80.0 - 120	Acceptable	
9R-HHC	3	0.0349	0.033	%	105	80.0 - 120	Acceptable	
CBC	1	0.0361	0.033	%	108	80.0 - 120	Acceptable	
9S-HHC	3	0.0344	0.033	%	103	80.0 - 120	Acceptable	
THCA	1	0.0325	0.033	%	97.6	90.0 - 110	Acceptable	
CBCA	1	0.0326	0.033	%	97.9	80.0 - 120	Acceptable	
CBLA	1	0.0349	0.033	%	105	80.0 - 120	Acceptable	
d8THCO	3	0.0337	0.033	%	101	80.0 - 120	Acceptable	
CBT	1	0.0344	0.033	%	103	80.0 - 120	Acceptable	
d9THCO	3	0.0333	0.033	%	100	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	0.0000	0.003	%	< 0.003	Acceptable	
CBDV	0.0000	0.003	%	< 0.003	Acceptable	
CBE	0.0000	0.003	%	< 0.003	Acceptable	
CBDA	0.0000	0.003	%	< 0.003	Acceptable	
CBGA	0.0000	0.003	%	< 0.003	Acceptable	
CBG	0.0000	0.003	%	< 0.003	Acceptable	
CBD	0.0000	0.003	%	< 0.003	Acceptable	
THCV	0.0000	0.003	%	< 0.003	Acceptable	
d8THCV	0.0000	0.003	%	< 0.003	Acceptable	
THCVA	0.0000	0.003	%	< 0.003	Acceptable	
CBN	0.0000	0.003	%	< 0.003	Acceptable	
exo-THC	0.0000	0.003	%	< 0.003	Acceptable	
d9THC	0.0000	0.003	%	< 0.003	Acceptable	
d8THC	0.0000	0.003	%	< 0.003	Acceptable	
CBL	0.0000	0.003	%	< 0.003	Acceptable	
9R-HHC	0.0000	0.003	%	< 0.003	Acceptable	
CBC	0.0000	0.003	%	< 0.003	Acceptable	
9S-HHC	0.0000	0.003	%	< 0.003	Acceptable	
THCA	0.0000	0.003	%	< 0.003	Acceptable	
CBCA	0.0000	0.003	%	< 0.003	Acceptable	
CBLA	0.0000	0.003	%	< 0.003	Acceptable	
d8THCO	0.0000	0.003	%	< 0.003	Acceptable	
CBT	0.0000	0.003	%	< 0.003	Acceptable	
d9THCO	0.0000	0.003	%	< 0.003	Acceptable	

Abbreviations

ND - None Detected at or above MRL

Columbia LABORATORIES
A Tentamus Company

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

Report Number: 22-004932/D002.R001
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/29/22 00:00

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

Laboratory Quality Control Results

RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:
% - Percent

Columbia LABORATORIES
A Tentamus Company

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

Report Number: 22-004932/D002.R001
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/29/22 00:00

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

Laboratory Quality Control Results

JAOAC2015 V98-6 Batch ID: 2203778
Sample Duplicate Sample ID: 22-004813-0001

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBDV	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBE	0.0007	0.0006	0.003	%	5.02	< 20	Acceptable	
CBDA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBGA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBG	0.0014	0.0014	0.003	%	1.09	< 20	Acceptable	
CBD	0.0561	0.0553	0.003	%	1.52	< 20	Acceptable	
THCV	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
d8THCV	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
THCVA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBN	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
exo-THC	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
d9THC	0.0024	0.0024	0.003	%	2.84	< 20	Acceptable	
d8THC	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBL	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
9R-HHC	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBC	0.0020	0.0020	0.003	%	1.80	< 20	Acceptable	
9S-HHC	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
THCA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBCA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBLA	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
d8THCO	0.0000	0.0000	0.003	%	NA	< 20	Acceptable	
CBT	0.0007	0.0007	0.003	%	2.16	< 20	Acceptable	
d9THCO	0.000	0.00	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

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

Report Number:	22-004932/D002.R001
Report Date:	05/04/2022
ORELAP#:	OR100028
Purchase Order:	
Received:	04/29/22 00:00

Columbia LABORATORIES
A Tentamus Company

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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	Quantitaion 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.