



| Report Number: | 23-000691/D007.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| Customer: | IHC LLC |
|-------------------|----------------|
| Product identity: | 01LIRVAP200_PB |
| Client/Metrc ID: | |
| Laboratory ID: | 23-000691-0002 |

| S | Su | m | m | a | ry | | | | | |
|---|----|---|---|---|----|---|---|---|---|---|
| - | - | - | — | _ | - | — | _ | - | - | — |

| Analyte | Result (%) | • CBD • CBG-A | | |
|---------|------------|-----------------------------------|-----------------|------------------------|
| CBD | 30.8 | • CBC • CBC-A | CBD-Total | 39.3% |
| CBC | 21.8 | CBD-A | | |
| CBD-A | 9.70 | CBG | THC-Total | 0.376% |
| CBG | 8.74 | CBDV | | |
| CBDV | 2.42 | CBTCBE | (Reported in pe | rcent of total sample) |
| CBT | 1.60 | CBN | | |
| CBE | 1.25 | THCV | | |
| CBN | 1.04 | Δ9-THC | | |
| THCV | 0.225 | • THC-A | | |
| ∆9-THC | 0.214 | | | |
| THC-A | 0.185 | | | |
| CBG-A | 0.184 | | | |
| CBC-A | 0.181 | | | |



IHC LLC

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No

20 °C

ramos

825 NW 16th Ave Portland Oregon 97209

01LIRVAP200_PB

23-000691-0002

United States of America (USA)

Customer:

Product identity:

Client/Metrc ID:

Sample Date:

Laboratory ID:

Temp:

Evidence of Cooling:

Relinquished by:

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



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Sample Results

| Potency | Method: J AOAC 201 | 5 V98-6 (mod) | b Units % | Batch: 2300604 | Analyze: 1/19/23 1:09:00 AM |
|--------------------|--------------------|---------------|-----------|----------------|-----------------------------|
| Analyte | As Dry | LOQ | Notes | | |
| | Received weigh | | | | CBD |
| CBC | 21.8 | 0.0742 | | | CBC CBG-A |
| CBC-A | 0.181 | 0.0742 | | | CBD-A CBC-A CBG |
| CBC-Total | 22.0 | 0.139 | | | CBG CBDV |
| CBD | 30.8 | 0.742 | | | O CBT |
| CBD-A | 9.70 | 0.0742 | | | • CBE |
| CBD-Total | 39.3 | 0.808 | | | • CBN |
| CBDV | 2.42 | 0.0742 | | | • THCV |
| CBDV-A | < LOQ | 0.0742 | | | Δ9-THC |
| CBDV-Total | 2.42 | 0.139 | | | |
| CBE | 1.25 | 0.0742 | | | |
| CBG | 8.74 | 0.0742 | | | |
| CBG-A | 0.184 | 0.0742 | | | |
| CBG-Total | 8.90 | 0.139 | | | |
| CBL | < LOQ | 0.0742 | | | |
| CBL-A | < LOQ | 0.0742 | | | |
| CBL-Total | < LOQ | 0.139 | | | |
| CBN | 1.04 | 0.0742 | | | |
| CBT | 1.60 | 0.0742 | | | |
| Δ10-THC-9R | < LOQ | 0.0742 | | | |
| ∆8-THC | < LOQ | 0.0742 | | | |
| ∆8-THCV | < LOQ | 0.0742 | | | |
| ∆9-THC | 0.214 | 0.0742 | | | |
| exo-THC | < LOQ | 0.0742 | | | |
| THC-A | 0.185 | 0.0742 | | | |
| THC-Total | 0.376 | 0.139 | | | |
| THCV | 0.225 | 0.0742 | | | |
| THCV-A | < LOQ | 0.0742 | | | |
| THCV-Total | 0.225 | 0.139 | | | |
| Total Cannabinoids | 78.3 | | | | |

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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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 01/24/2023

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 01/17/23 14:16
 01/17/23 14:16

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.

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

Units of Measure

% = Percentage of sample % wt = $\mu g/g$ divided by 10,000

Approved Signatory

Derrick Tanner General Manager

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Columbia A Terrary Compose

Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record Revision: 4.00 Control#: CP029 Rev 02/24/2021 Eff: 03/04/2021. CRELAP C: CREDODDS

| | | | | | | A | naliysi | s Reg | ueste | ¢. | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------|-------------------|-----------------------------|-----------|---------------|------------------|-----------|----------------------|---------------------------------|------------|---------|-------------------|-----------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Street: 431 NW Flanders st Ony: Portland State: Second Results: dropbox (IH m; (51) 508164 Fx Results | Conjung: The Hemp Collect Contact: Kyle@thehempcolk Street: 431 NW Flanders st. Chy Horitand State: U W Email Result: dropbox (IHC Ph: (b1) 608164 Fx Result: (IHC) State (Children) | | 97209 | - 0R 59 compareds | Muhi Azadus - 179 compounds | | nihai Sojeeta | & Water Activity | | Reno: Yaant and Mold | Acres E.Coli and Total Celiform | Metals | 16 | | Projec Proj Cuiton F Report to | t Number: act Name: State - D MET ad toxer 12 59 D 10 D 20 TO | MC or ☐ Other Induses Day Standard Turneround Induses Day Rush Turneround* Kolecia for revelability |
| Cleant Sample Identification | Date | True | Pestivites | Perinde | Monerroy | Tenthal: | Molichure | Yerpones. | MB DOC 18 | Mighel E. | Please M | Mycobadris | Dilleti | Sample Type * | Weight (Units) | Economita/Merc (0 | |
| | | | | | × | | | _ | _ | | _ | | _ | c | | | |
| 01LIRVAP200_PB | _ | - | | | - | - | - | _ | | | - | 1 | | 132 | | | |
| 0107LIRVAP200_Lame | | | | | x | _ | | | | | | | | C | | | |
| 0107LIRVAP200_OGK | | | | | x | | | | | | | | | C | | | |
| 01020506LIRVAP200_ | | | | | x | | | | | | | | | C | | | |
| 01020506LIRVAP200_ | FV | | | | x | | | | 6 | | | | | C | | | |
| 01LIR209_GJ | | | | x | x | х | | | x | | х | x | | C | | | |
| 3 01LIR209_SG | | | | x | x | x | | | х | | х | х | | C | | | |
| 9 01LIR209_Llama | | | | x | х | х | | | х | | х | х | | С | | | |
| 10 01LIR209_TG | | | | x | x | x | | | | | х | | | C | 1 | | |
| Heinquisted Dy: | Date | Time | | 2 | 2 | ingitied. | θy: | - | | 0y | dai: | -18 | 18 | | | Lab Use Only: | |
| Kyle Farook | 1/17 | 11:00 / | | 0 | E | 5 | - | | | 1-17 | . 23 | 111 | 0 | | | or D Clart drop | |
| Be | 1.17 | /338 | _ | ę. | 35 | | | _ | | olt | 10 | ્યમ્ | 6 | Sample in Cesh | good condition | ns [] No - Temp (PC: <u>20, 0</u> 1 [] Yes [] No 1 [] Net: | |

1 - Sample Type Ender: Vagetation (V) ; Isolates (S) ; Estract/Cencentrate (C) ; Texture/Tepical (T) ; Edible (E) ; Reverage (U) Receptor as inclusion in Columbia Laboratories with toming requirements considered on opercontains with the envirotnessing among consistent with the COC. In Agoing "Willingstohed by " you are approag to observe and

the second was

12423 NE Whiteler Way Portland, OR 87288

P: (503) 254-1794 | Parc (503) 254-2492 (mission) and a second se

Page_____ef____

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

| J AOAC 2015 V98- | 6 | | Lai | solutory | bry Quality Control Results Batch ID: 2300604 | | | | | | | | |
|--------------------------------------|-------------------------------------------------------------------------------------------------|------------|-------|----------|--------------------------------------------------|------------|---------|--------------------------|-------|--|--|--|--|
| Laboratory Contro | | | | | U | attirib. 2 | 2300004 | | | | | | |
| Analyte | LCS | Result | Spike | Units | % Rec | L | imits. | Evaluation | Notes | | | | |
| CBDVA | 2 | 0.103 | 0.100 | % | 103 | 80.0 | - 120 | Acceptable | Hotes | | | | |
| BDV | 2 | 0.110 | 0.106 | % | 103 | 80.0 | - 120 | Acceptable | | | | | |
| CBE | 2 | 0.110 | 0.105 | % | 103 | 80.0 | - 120 | Acceptable | | | | | |
| CBDA | 1 | 0.0962 | 0.096 | % | 102 | 90.0 | - 110 | Acceptable | | | | | |
| BGA | 1 | 0.0969 | 0.096 | % | 100.0 | 80.0 | - 120 | Acceptable | | | | | |
| BG | 1 | 0.100 | 0.099 | % | 101 | 80.0 | - 120 | Acceptable | | | | | |
| CBD | 1 | 0.0966 | 0.097 | % | 99.2 | 90.0 | - 110 | Acceptable | | | | | |
| HCV | 2 | 0.109 | 0.106 | % | 103 | 80.0 | - 120 | Acceptable | | | | | |
| 18THCV | 2 | 0.108 | 0.103 | % | 105 | 80.0 | - 120 | Acceptable | | | | | |
| HCVA | 2 | 0.102 | 0.099 | % | 103 | 80.0 | - 120 | Acceptable | | | | | |
| CBN | 1 | 0.102 | 0.102 | % | 101 | 80.0 | - 120 | Acceptable | | | | | |
| exo-THC | 2 | 0.101 | 0.097 | % | 101 | 80.0 | - 120 | Acceptable | | | | | |
| ЭТНС | 1 | 0.108 | 0.105 | % | 103 | 90.0 | - 110 | Acceptable | | | | | |
| 18THC | 1 | 0.101 | 0.100 | % | 100 | 90.0 | - 110 | Acceptable | | | | | |
| CBL | 2 | 0.111 | 0.104 | % | 107 | 80.0 | - 120 | Acceptable | | | | | |
| 110THC | 1 | 0.0480 | 0.047 | % | 102 | 80.0 | - 120 | Acceptable | | | | | |
| CBC | 2 | 0.105 | 0.104 | % | 101 | 80.0 | - 120 | Acceptable | | | | | |
| HCA | 1 | 0.0960 | 0.095 | % | 101 | 90.0 | - 110 | Acceptable | | | | | |
| CBCA | 2 | 0.104 | 0.103 | % | 101 | 80.0 | - 120 | Acceptable | | | | | |
| CBLA | 2 | 0.109 | 0.105 | % | 104 | 80.0 | - 120 | Acceptable | | | | | |
| CBT | 2 | 0.109 | 0.105 | % | 103 | 80.0 | - 120 | Acceptable | | | | | |
| Method Blank | | | | | | | | | | | | | |
| Analyte | | esult | LOQ | | Units | | imits. | Evaluation | Notes | | | | |
| CBDVA | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBDV | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBE | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBDA | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBGA | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBG | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBD | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| THCV | | LOQ | 0.077 | _ | % | | 0.077 | Acceptable | | | | | |
| 18THCV | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| THCVA | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| CBN | | LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| exo-THC I9THC | | LOQ LOQ | 0.077 | + | % | | 0.077 | Acceptable | | | | | |
| 19THC | | 100 | 0.077 | | % | | 0.077 | Acceptable Acceptable | | | | | |
| 101 TL | | 100 | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| 201 | | LOQ LOQ | 0.077 | | % | | 0.077 | Acceptable | | | | | |
| | | | 0.077 | + | % | | 0.077 | Acceptable | | | | | |
| 110THC | | | 0.077 | | | | 0.077 | Acceptable | | | | | |
| 110THC CBC | < | LOQ | 0.077 | | 9/ | | | | | | | | |
| DIOTHC CBC THCA | < < | LOQ | 0.077 | | % | | | | | | | | |
| CBL d10THC CBC THCA CBCA | | | 0.077 | | % | < (| 0.077 | Acceptable | | | | | |
| DIOTHC CBC THCA | । | LOQ | | | , - | < (| | | | | | | |

ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure: % - Percent





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| Purchase Order: | |
| Received: | 01/17/23 14:16 |

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

| J AOAC 2015 V98-6 | Batch ID: 2300604 | | | | | | | | | | | | | | |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------|-------|--------|--------|------------|-------|--|--|--|--|--|--|--|
| Sample Duplicate | Sample ID: 22-004270-0004 | | | | | | | | | | | | | | |
| Analyte | Result | Org. Result | LOQ | Units | RPD | Limits | Evaluation | Notes | | | | | | | |
| CBDVA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBDV | 0.485 | 0.485 | 0.077 | % | 0.0286 | < 20 | Acceptable | | | | | | | | |
| CBE | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBDA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBGA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBG | 0.188 | 0.188 | 0.077 | % | 0.345 | < 20 | Acceptable | | | | | | | | |
| CBD | 85.0 | 85.5 | 0.077 | % | 0.592 | < 20 | Acceptable | | | | | | | | |
| THCV | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| d8THCV | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| THCVA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBN | 0.499 | 0.501 | 0.077 | % | 0.406 | < 20 | Acceptable | | | | | | | | |
| exo-THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| d9THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| d8THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBL | <loq< td=""><td>0.0772</td><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td>R2</td></loq<> | 0.0772 | 0.077 | % | NA | < 20 | Acceptable | R2 | | | | | | | |
| d10THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBC | 0.936 | 0.937 | 0.077 | % | 0.136 | < 20 | Acceptable | | | | | | | | |
| THCA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBCA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBLA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | | | | | |
| CBT | 0.575 | 0.579 | 0.077 | % | 0.591 | < 20 | Acceptable | | | | | | | | |

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

Units of Measure:





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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. |
| В | 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. |

SD230412-042 page 1 of 2

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 01SDT224_CRD_CRYSTAL RES. CBD

Sample ID SD230412-042 (72070) Matrix Concentrate (Inhalable Cannabis Good)

Tested for The Hemp Collect Sampled -Received Apr 12, 2023 Reported Apr 24, 2023 Analyses executed CAN+, RES, MIBIG, MTO, PES, HME, FVI

CAN+ - Cannabinoids Analysis

Analyzed Apr 24, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately #.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 | 0.77 | 7.73 |
| Cannabidiol (CBD) | 0.001 | 0.16 | 49.16 | 491.56 |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.16 | 2.29 | 22.93 |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | ND | ND |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | ND | ND |
| Cannabicyclol (CBL) | 0.002 | 0.16 | 0.76 | 7.64 |
| Cannabichromene (CBC) | 0.002 | 0.16 | 5.71 | 57.09 |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND |
| Total THC (THCa * 0.877 + Δ9THC) | | | ND | ND |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) | | | ND | ND |
| Total CBD (CBDa * 0.877 + CBD) | | | 49.16 | 491.56 |
| Total CBG (CBGa * 0.877 + CBG) | | | 0.77 | 7.73 |
| Total Cannabinoids | | | 58.70 | 586.95 |

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 | ND | 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 |







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 24 Apr 2023 14:10:27 -0700







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SD230412-042 page 2 of 2

QA Testing

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

| 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 | ND | |
| Ethyl Ether (EthEt) | 0.4 | 40.0 | ND | | Acetone (Acet) | 0.4 | 40.0 | <loq< td=""><td></td></loq<> | |
| Isopropanol (2-Pro) | 0.4 | 40.0 | ND | | Acetonitrile (Acetonit) | 0.4 | 40.0 | ND | |
| Methylene Chloride (MetCh) | 0.4 | 0.8 | ND | | 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 | | Xulenes (Xul) | 0.4 | 40.0 | ND | |

FVI - Filth & Foreign Material Inspection Analysis

 Analyzed Apr 13, 2023 | Instrument Microscope | Method SOP-010
 Result
 Analyte / Limit
 Result

 Analyte / Limit
 Result
 Analyte / Limit
 Result

 > 1/4 of the total sample area covered by sand, soil, cinders, or dirt
 ND
 ND

 > Insect fragment, 1 hair, or 1 count mammaline secreta per 3g
 ND
 >1/4 of the total sample area covered by mold
 ND

UI Not Identified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected NUCU. Above upper limit of linearity >ULCU. Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 24 Apr 2023 14:10:27 -0700



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| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| Customer: | IHC LLC |
|-------------------|----------------|
| Product identity: | 01LIR209_PB |
| Client/Metrc ID: | |
| Laboratory ID: | 23-000690-0024 |

| Summary | |
|---------|--|
|---------|--|

| Analyte | Result (%) | | |
|---------|------------|----------------------------|--------------------------|
| CBD-A | 64.4 | • CBD-A CBD-Total | 57.3% |
| CBC-A | 2.64 | • CBC-A | |
| THC-A | 2.44 | • THC-A THC-Total | 2.40% |
| CBG-A | 2.09 | | |
| CBD | 0.792 | CBD CBDV-A (Reported in | percent of total sample) |
| CBDV-A | 0.784 | Δ9-THC | |
| ∆9-THC | 0.255 | • CBG | |
| CBG | 0.166 | • CBC | |
| CBC | 0.0885 | | |

| Analyte | Result (µg/g) | Limits (µg/g) | Status | |
|---------------|------------------|------------------|--------|--|
| ane | 636 | | | |
| Butanes (sum) | 636 | 5000 | pass | |

Pesticides:

| Analyte | Result (mg/kg) | Limits (mg/kg) | Status |
|---------------------------------|------------------------|-------------------|--------|
| Multi-Residue Pesticide Profile | < LOQ for all analytes | | |

I

Metals:

Less than LOQ for all analytes.

I -

I



IHC LLC

.

No

20 °C

ramos

825 NW 16th Ave Portland Oregon 97209

01LIR209_PB

23-000690-0024

United States of America (USA)

Customer:

Product identity:

Client/Metrc ID:

Sample Date:

Laboratory ID:

Temp:

Evidence of Cooling:

Relinquished by:

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



| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |



Sample Results

| Potency | Method: J AOAC 201 | 5 V98-6 (mod) ^p | Units % | Batch: 2300680 | Analyze: 1/21/23 | 4:51:00 AM |
|--------------------|--------------------|----------------------------|---------|----------------|------------------|-----------------------------------|
| Analyte | As Dry | | otes | | | |
| | Received weig | | | | | CBD-A |
| CBC | 0.0885 | 0.0746 | | | | CBC-A |
| CBC-A | 2.64 | 0.0746 | | | | THC-A |
| CBC-Total | 2.40 | 0.140 | | | | CBG-A |
| CBD | 0.792 | 0.0746 | | | | CBD |
| CBD-A | 64.4 | 0.746 | | | | CBDV-A |
| CBD-Total | 57.3 | 0.729 | | | | Δ9-THC |
| CBDV | < LOQ | 0.0746 | | | | CBGCBC |
| CBDV-A | 0.784 | 0.0746 | | | | |
| CBDV-Total | 0.680 | 0.139 | | | | |
| CBE | < LOQ | 0.0746 | | | | |
| CBG | 0.166 | 0.0746 | | | | |
| CBG-A | 2.09 | 0.0746 | | | | |
| CBG-Total | 2.00 | 0.139 | | | | |
| CBL | < LOQ | 0.0746 | | | | |
| CBL-A | < LOQ | 0.0746 | | | | |
| CBL-Total | < LOQ | 0.140 | | | | |
| CBN | < LOQ | 0.0746 | | | | |
| CBT | < LOQ | 0.0746 | | | | |
| Δ10-THC-9R | < LOQ | 0.0746 | | | | |
| ∆8-THC | < LOQ | 0.0746 | | | | |
| ∆8-THCV | < LOQ | 0.0746 | | | | |
| ∆9-THC | 0.255 | 0.0746 | | | | |
| exo-THC | < LOQ | 0.0746 | | | | |
| THC-A | 2.44 | 0.0746 | | | | |
| THC-Total | 2.40 | 0.140 | | | | |
| THCV | < LOQ | 0.0746 | | | | |
| THCV-A | < LOQ | 0.0746 | | | | |
| THCV-Total | < LOQ | 0.139 | | | | |
| Total Cannabinoids | 73.7 | | | | | |

www.columbialaboratories.com 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.

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| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| Solvents | Method: | Residua | I Solve | ents by | GC/MS ^p | Units µg/g Batch 23 | 300691 | Analyz | e 01/2 | 23/23 (| 03:03 PM |
|------------------------------|---------|---------|---------|---------|--------------------|--------------------------------------|--------|--------|--------|---------|----------|
| Analyte | Result | Limits | LOQ | Status | Notes | Analyte | Result | Limits | LOQ | Status | Notes |
| 1,4-Dioxane | < LOQ | 380 | 100 | pass | | 2-Butanol | < LOQ | 5000 | 200 | pass | |
| 2-Ethoxyethanol | < LOQ | 160 | 30.0 | pass | | 2-Methylbutane (Isopentane) | < LOQ | | 200 | | |
| 2-Methylpentane | < LOQ | | 30.0 | | | 2-Propanol (IPA) | < LOQ | 5000 | 200 | pass | |
| 2,2-Dimethylbutane | < LOQ | | 30.0 | | | 2,2-Dimethylpropane (neo-pentane) | < LOQ | | 200 | | |
| 2,3-Dimethylbutane | < LOQ | | 30.0 | | | 3-Methylpentane | < LOQ | | 30.0 | | |
| Acetone | < LOQ | 5000 | 200 | pass | | Acetonitrile | < LOQ | 410 | 100 | pass | |
| Benzene | < LOQ | 2.00 | 1.00 | pass | | Butanes (sum) | 636 | 5000 | 400 | pass | |
| Cyclohexane | < LOQ | 3880 | 200 | pass | | Ethyl acetate | < LOQ | 5000 | 200 | pass | |
| Ethyl benzene | < LOQ | | 200 | | | Ethyl ether | < LOQ | 5000 | 200 | pass | |
| Ethylene glycol | < LOQ | 620 | 200 | pass | | Ethylene oxide | < LOQ | 50.0 | 20.0 | pass | |
| Hexanes (sum) | < LOQ | 290 | 150 | pass | | Isopropyl acetate | < LOQ | 5000 | 200 | pass | |
| Isopropylbenzene (Cumene) | < LOQ | 70.0 | 30.0 | pass | | m,p-Xylene | < LOQ | | 200 | | |
| Methanol | < LOQ | 3000 | 200 | pass | | Methylene chloride | < LOQ | 600 | 60.0 | pass | |
| Methylpropane (Isobutane) | < LOQ | | 200 | | | n-Butane | 636 | | 200 | | |
| n-Heptane | < LOQ | 5000 | 200 | pass | | n-Hexane | < LOQ | | 30.0 | | |
| n-Pentane | < LOQ | | 200 | | | o-Xylene | < LOQ | | 200 | | |
| Pentanes (sum) | < LOQ | 5000 | 600 | pass | | Propane | < LOQ | 5000 | 200 | pass | |
| Tetrahydrofuran | < LOQ | 720 | 100 | pass | | Toluene | < LOQ | 890 | 100 | pass | |
| Total Xylenes | < LOQ | | 400 | | | Total Xylenes and Ethyl benzene | < LOQ | 2170 | 600 | pass | |

Method: AOAC 2007.01 & EN 15662 (mod)^b Units mg/kg Batch 2300713 Analyze 01/24/23 10:07 AM Pesticides Analyte Result Limits Status Notes

Multi-Residue Pesticide Profile

< LOQ for all analytes

| Metals | | | | | | | |
|---------|--------|--------|-------|--------|---------|-------------------------------------------|--------------|
| Analyte | Result | Limits | Units | LOQ | Batch | Analyzed Method | Status Notes |
| Arsenic | < LOQ | 0.200 | mg/kg | 0.0958 | 2300594 | 01/18/23 AOAC 2013.06 (mod.) ^b | pass |
| Cadmium | < LOQ | 0.200 | mg/kg | 0.0958 | 2300594 | 01/18/23 AOAC 2013.06 (mod.) ^b | pass |
| Lead | < LOQ | 0.500 | mg/kg | 0.0958 | 2300594 | 01/18/23 AOAC 2013.06 (mod.) ^b | pass |
| Mercury | < LOQ | 0.100 | mg/kg | 0.0479 | 2300594 | 01/18/23 AOAC 2013.06 (mod.) ^b | pass |

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 Report Number:
 23-000690/D002.R000

 Report Date:
 01/24/2023

 ORELAP#:
 OR100028

 Purchase Order:
 01/17/23 14:16

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.

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

Units of Measure

μg/g = Microgram per gram mg/kg = Milligram per kilogram = parts per million (ppm) % = Percentage of sample % wt = μg/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager

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| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| 6 | Columbia |
|---|-------------|
| 6 | ADDRATORIES |

P2320 Multi-Residue Pesticide Profile Cannabis

| Analyte | LOQ (mg/kg) |
|-------------------------------------------|----------------|
| 2,4-D | 0.1 |
| Abamectin | 0.1 |
| Acephate | 0.2 |
| Acequinocyl | 0.2 |
| Acetamiprid | 0.1 |
| Acetochlor | 0.2 |
| Acrinathrin | 0.1 |
| Alachlor | 0.1 |
| Aldicarb | 0.1 |
| Aldoxycarb | 0.1 |
| Aldrin | 0.1 |
| Ametoctradin | 0.1 |
| Ametryn | 0.1 |
| Anilazine | 0.1 |
| Aspon | 0.1 |
| Asulam | 0.1 |
| Atrazine | 0.1 |
| Atrazine-desethyl | 0.1 |
| Azinphos-ethyl | 0.1 |
| Azinphos-methyl | 0.1 |
| Azoxystrobin | 0.1 |
| Benalaxyl | 0.1 |
| Bendiocarb | 0.1 |
| Benoxacor | 0.1 |
| Bensulide | 0.1 |
| Bentazon | 0.1 |
| Bifenazate | 0.1 |
| Bifenox | 0.1 |
| Bifenthrin | 0.1 |
| Binapacryl | 0.1 |
| Boscalid | 0.1 |
| Bromacil | 0.1 |
| Bromophos-ethyl | 0.1 |
| Bromopropylate | 0.1 |
| Bromoxynil | 0.1 |
| Bupirimate | 0.1 |
| Buprofezin | 0.1 |
| Butachlor | 0.1 |
| Butylate | 0.1 |
| Cadusafos | 0.1 |
| Captan | 0.2 |
| Carbaryl | 0.1 |
| Carbendazim | 0.1 |
| Carbofuran | 0.1 |
| Carbofuran 3-hydroxy | 0.1 |
| Carbophenothion Carbophenothion-methyl | 0.1 |
| Carboxin | 0.1 |
| L | |

| Analyte | LOQ (mg/kg) |
|------------------------------|----------------|
| Chlorantraniliprol | 0.1 |
| Chlordane, cis- | 0.1 |
| Chlordane, trans- | 0.1 |
| Chlorfenapyr | 0.1 |
| Chlorfenvinphos | 0.1 |
| Chlorobenzilate | 0.1 |
| Chlorpyrifos-ethyl | 0.1 |
| Chlorpyrifos-methyl | 0.1 |
| Chlorthal-dimethyl (Dacthal) | 0.1 |
| Clethodim | 0.1 |
| Clethodim sulfone | 0.1 |
| Clethodim sulfoxide | 0.1 |
| Clofentezine | 0.1 |
| Clomazone | 0.1 |
| Clopyralid | 0.1 |
| Clothianidin | 0.1 |
| Coumaphos | 0.1 |
| Crotoxyphos | 0.1 |
| Cyanofenphos | 0.1 |
| Cyanophos | 0.1 |
| Cyantraniliprole | 0.1 |
| Cyazofamid | 0.1 |
| Cyfluthrin | 0.1 |
| | 0.1 |
| Cyhalothrin, lambda | |
| Cymoxanil | 0.1 |
| Cypermethrin | 0.1 |
| Cyprodinil | |
| DDD, o,p'- | 0.1 |
| DDD, p,p'- | 0.1 |
| DDE, o,p'- | 0.1 |
| DDE, p,p'- | 0.1 |
| DDT, o,p'- | 0.1 |
| DDT, p,p'- DEET | 0.1 |
| | 0.1 |
| Deltamethrin | 0.1 |
| Demeton-S | 0.1 |
| Demeton-s-methyl | 0.1 |
| Demeton-S-methyl-sulfone | 0.1 |
| Desmedipham | 0.1 |
| Diazinon | 0.1 |
| Dicamba | 0.1 |
| Dichlofenthion | 0.1 |
| Dichlofluanid | 0.1 |
| Dichlorbenzamid | 0.1 |
| Dichlorvos | 0.1 |
| Diclofop Diclofop-methyl | 0.1 |
| Dicrotophos | 0.1 |

| Analyte | LOQ (mg/kg) |
|---------------------------|----------------|
| Dieldrin | 0.1 |
| Diethofencarb | 0.1 |
| Difenoconazol | 0.1 |
| Diflubenzuron | 0.1 |
| Diflufenzopyr | 0.1 |
| Dimethenamid | 0.1 |
| Dimethoat | 0.1 |
| Dimethomorph | 0.1 |
| Dinoseb | 0.1 |
| Dinotefuran | 0.1 |
| Dioxathion | 0.1 |
| Diphenamid | 0.1 |
| Diphenylamine (DPA) | 0.1 |
| Disulfoton | 0.1 |
| Disulfoton-sulfone | 0.1 |
| Disulfoton-Sulfoxide | 0.1 |
| Diuron | 0.1 |
| DNOC | 0.1 |
| Edifenphos | 0.1 |
| Endosulfan (alpha isomer) | 0.1 |
| Endosulfan (beta isomer) | 0.1 |
| Endosulfan-sulfate | 0.1 |
| Endrin | 0.1 |
| EPN | 0.1 |
| EPTC | 0.1 |
| Esfenvalerate/Fenvalerate | 0.1 |
| Ethiofencarb | 0.1 |
| Ethion | 0.1 |
| Ethofumesate | 0.1 |
| Ethoprophos | 0.1 |
| | 0.1 |
| Etofenprox Etoxazole | 0.1 |
| Etrimfos | |
| Famoxadone | 0.1 |
| | 0.1 |
| Famphur | |
| Fenamiphos | 0.1 |
| Fenamiphos-Sulfone | 0.1 |
| Fenamiphos-Sulfoxide | 0.1 |
| Fenazaquin | 0.1 |
| Fenbuconazole | 0.1 |
| Fenhexamid | 0.1 |
| Fenobucarb | 0.1 |
| Fenoxycarb | 0.1 |
| Fenpropathrin | 0.1 |
| Fensulfothion | 0.1 |
| Fenthion Fenuron | 0.1 |
| Fipronil | 0.1 |

LOQ= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

Page 1 of 3

Updated: 09.12.2022

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Tester except on the tester of the samples are been made.





| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| 6 | Columbia |
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| | LADORATORIES |

P2320 Multi-Residue Pesticide Profile Cannabis

| Analyte | LOQ (mg/kg) |
|--------------------|----------------|
| Flonicamid | 0.1 |
| Fluazifop | 0.1 |
| Fluazinam | 0.1 |
| Flucythrinate | 0.1 |
| Fludioxonil | 0.1 |
| Flufenacet | 0.1 |
| Flumioxazin | 0.1 |
| Fluopicolide | 0.1 |
| Fluopyram | 0.1 |
| Fluoxastrobin | 0.1 |
| Flupyradifurone | 0.1 |
| Fluridone | 0.1 |
| Fluroxypyr | 0.1 |
| Fluthiacet-methyl | 0.1 |
| Flutolanil | 0.1 |
| Flutriafol | 0.1 |
| Fluvalinate | 0.1 |
| Fluxapyroxad | 0.1 |
| Fomesafen | 0.1 |
| Formetanate | 0.1 |
| Furathiocarb | 0.1 |
| Haloxyfop | 0.1 |
| Heptachlor | 0.1 |
| Heptachlor epoxide | 0.1 |
| Hexaconazole | 0.1 |
| Hexazinone | 0.1 |
| Hexythiazox | 0.1 |
| Hydropene | 0.1 |
| Imazalil | 0.1 |
| Imazethapyr | 0.1 |
| Imidacloprid | 0.1 |
| Indaziflam | 0.1 |
| Indoxacarb | 0.1 |
| Iprobenfos | 0.1 |
| Iprodion | 0.1 |
| Isobenzan | 0.1 |
| Isofenphos | 0.1 |
| Isofenphos-methyl | 0.1 |
| Isofenphos-oxon | 0.1 |
| Isoprocarb | 0.1 |
| Isoprothiolane | 0.1 |
| Isoproturon | 0.1 |
| Isoxaben | 0.1 |
| Kresoxim-methyl | 0.1 |
| Lindane | 0.1 |
| Linuron | 0.1 |
| Malaoxon | 0.1 |
| Malathion | 0.1 |

| Analyte | LOQ (mg/kg) |
|---------------------------------|----------------|
| Mandipropamid | 0.1 |
| MCPA | 0.1 |
| MCPB | 0.1 |
| MCPP | 0.1 |
| Mecabarm | 0.1 |
| Mepanipyrim | 0.1 |
| Mesotrione | 0.1 |
| Metalaxyl | 0.1 |
| Methamidophos | 0.1 |
| Methiocarb | 0.1 |
| Methiocarb sulfone | 0.1 |
| Methiocarb sulfoxide | 0.1 |
| Methomyl | 0.1 |
| Methoxyfenozide | 0.1 |
| Metolachlor | 0.1 |
| Metolcarb | 0.1 |
| Metrafenone | 0.1 |
| Mevinphos | 0.1 |
| MGK 264 | 0.1 |
| Molinat | 0.1 |
| Monocrotophos | 0.1 |
| Monolinuron | 0.1 |
| Myclobutanil | 0.1 |
| Naled | 0.1 |
| Napropamide | 0.1 |
| Neburon | 0.1 |
| Norflurazon | 0.1 |
| Novaluron | 0.1 |
| Omethoat | 0.1 |
| Oryzalin | 0.1 |
| Oxadiazon | 0.1 |
| Oxadixyl | 0.1 |
| Oxamyl | 0.1 |
| Oxamyl-oxime | 0.1 |
| Oxychlordane | 0.1 |
| Oxydemeton-Methyl | 0.1 |
| | 0.1 |
| Oxyfluorfen Paclobutrazol | 0.1 |
| Paciobutrazoi Paraoxon-ethyl | 0.1 |
| • | 0.1 |
| Paraoxon-methyl | 0.1 |
| Parathion-methyl | |
| Penconazole | 0.1 |
| Pendimethalin | 0.1 |
| Penflufen | 0.1 |
| Penthiopyrad Permethrin | 0.1 |
| Perthane | 0.1 |
| Phenmedipham | 0.1 |

Page 2 of 3

| Analyte | LOQ (mg/kg) |
|--------------------|----------------|
| Phenothrin | 0.1 |
| Phenthoate | 0.1 |
| Phorate | 0.1 |
| Phorate-Sulfone | 0.1 |
| Phorate-Sulfoxide | 0.1 |
| Phosalone | 0.1 |
| Phosmet | 0.1 |
| Phosphamidon | 0.1 |
| Phoxim | 0.1 |
| Pinoxaden | 0.1 |
| Piperonyl Butoxide | 0.1 |
| Pirimicarb | 0.1 |
| Pirimiphos-ethyl | 0.1 |
| Pirimiphos-methyl | 0.1 |
| Prallethrin | 0.1 |
| Prochloraz | 0.1 |
| Procymidone | 0.1 |
| Profenofos | 0.1 |
| Promecarb | 0.1 |
| Prometon | 0.1 |
| Prometryn | 0.1 |
| Propachlor | 0.1 |
| Propamocarb | 0.1 |
| Propanil | 0.1 |
| Propazine | 0.1 |
| Propetamophos | 0.1 |
| Propham | 0.1 |
| Propiconazole | 0.1 |
| Propoxur | 0.1 |
| Propyzamide | 0.1 |
| Prothiofos | 0.1 |
| Pyraclostrobin | 0.1 |
| Pyraflufen Ethyl | 0.1 |
| Pyrazophos | 0.1 |
| Pyrethrin | 0.1 |
| Pyridaben | 0.1 |
| Pyrimethanil | 0.1 |
| Pyriproxifen | 0.1 |
| Pyroxasulfone | 0.1 |
| Pyroxsulam | 0.1 |
| Quinalphos | 0.1 |
| Quinclorac | 0.1 |
| Quinoxyfen | 0.1 |
| Quintozene(PCNB) | 0.2 |
| Quizalofop | 0.1 |
| Resmethrin | 0.1 |
| Rotenone | 0.1 |
| Saflufenacil | 0.1 |

Updated: 09.12.2022

LOQ= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

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Tester except on the tester of the samples are consented of this laboratory.





| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| 6 | Columbia |
|---|------------------------|
| 1 | 🚯 A Yostami is tawaawy |

P2320 Multi-Residue Pesticide Profile Cannabis

| Analyte | LOQ | | | | |
|------------------------|---------|--|--|--|--|
| - | (mg/kg) | | | | |
| Sebuthylazin | 0.1 | | | | |
| Sethoxydim | 0.1 | | | | |
| Simazine | 0.1 | | | | |
| Simetryn | 0.1 | | | | |
| Spinetoram J/L | 0.1 | | | | |
| Spinosyn A/D | 0.1 | | | | |
| Spirodiclofen | 0.1 | | | | |
| Spiromesifen | 0.1 | | | | |
| Spirotetramat | 0.1 | | | | |
| Spiroxamine | 0.1 | | | | |
| Sulfentrazone | 0.1 | | | | |
| Sulfotep | 0.1 | | | | |
| Sulfoxaflor | 0.1 | | | | |
| Sulprofos | 0.1 | | | | |
| Tebuconazole | 0.1 | | | | |
| Tebufenozide | 0.1 | | | | |
| Terbufos | 0.1 | | | | |
| Terbuthylazine | 0.1 | | | | |
| Terbutryn | 0.1 | | | | |
| Tetrachlorvinphos | 0.1 | | | | |
| Tetraconazole | 0.1 | | | | |
| Tetramethrin | 0.1 | | | | |
| Thiabendazol | 0.1 | | | | |
| Thiabendazol-5-hydroxy | 0.1 | | | | |
| Thiacloprid | 0.1 | | | | |
| Thiamethoxam | 0.1 | | | | |
| Thiobencarb | 0.1 | | | | |
| Thiodicarb | 0.1 | | | | |
| Thiometon | 0.1 | | | | |
| Thiophanate-methyl | 0.2 | | | | |
| Tolfenpyrad | 0.1 | | | | |
| Tolylfluanid | 0.1 | | | | |
| Triadimefon | 0.1 | | | | |
| Triadimenol | 0.1 | | | | |
| Triazophos | 0.1 | | | | |
| Trifloxystrobin | 0.1 | | | | |
| Triflumizole | 0.1 | | | | |
| Triticonazole | 0.1 | | | | |
| Zoxamid | 0.1 | | | | |

LOQ= Lmit of Quantitation mg/kg= milligram per kilogram (ppm)

Updated: 09.12.2022

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 Page 7 of 16

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

olumbia ABORATORIES s A Hermonia Company

Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Revision: 4.00 Controlit: OF025 Rev 00/24/2021 Eff: 03/04/2021 ORELAPID: OR00028

| | | | | | | . 1 | inalys | n Heig | uerie | el | | | | | 0 Number: | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|----------------------|------------------------------------|---------|-----------------|--------------------------|----------|--------------------|--------------------------|-----------------------------|-----------|--------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------|--|
| Company: The Hemp Collect Contact: kyle@thehempcollect.com Street: 431 NW Handers st. City: Portland Isse: City: Portland Isse: Bit Enail Results: dropbox (IHC) Ph: [61] 508104 □ Feitheadts: Biting (Fd.Busset): [068@thehempcollect.com | | 97209 | u - OR 59 compriseds | Hote Multi-Residue - 375 compounds | | sidual Solverts | sisters & Water Activity | | ICHOR VOID AND MAN | 6.00% and Total Dolforts | of and Total Deferre als | | | Project Namber: Project Namber: Project Name: Custers Reporting Report to State METRC or Other; Turnaround time: | | | |
| Lab D Client Szeple Identification | Care | Time | Peticides | Penkole | Patency | - A- | Melitaria | Tupperet | Micros Ye | Micros C. | Heavy Netals | Mysulaers | Ditter | Sample Type 1 | Weight (Units) | Comments/Write ID | |
| 1 01LIR209_LB 2 01LIR209_KC | | | | X | X | X | _ | | | | X | | - | C C | | | |
| | | | | × | X | X | - | | _ | _ | x | | _ | c | - | | |
| 3 01LIR209_FV | | | | x | x | X | | _ | | | × | | | ST 8 | | | |
| 4 01LIR209_WW | _ | 1 | | x | x | x | | | - | | × | | | C | | | |
| 5 01LIR209_SB | | | | ×. | x | × | | | | | × | | | C | | | |
| 6 01LIR209_BO | | 1 | | x | x | x | | | | | х | - | | C | 1 1 | | |
| 7 01LIR209_LT | | | | × | х | х | | | | | × | | | С | | | |
| 8 01LIR209_RC | | | | x | x | x | | | - | | x | | | C | | | |
| 9 01LIR209_PJ | | - | | x | x | x | - | | - | - | х | | | C | | | |
| 10 01LIR209_CJ | - | - | | x | x | x | | | | | x | | | C | 1 | | |
| Relinguished by: | Date | Tirse | 3 | 12 | 20 | - | Be | | - | p | 100 | TP | na. | | | Lab Use Only: | |
| Kyle Farook | | | 2 | | 12 | _ | | | 1.17 | 1.15 | 11 | 0 | | | or D Cleat data Not D Ro - Temp (PC: 2 + 3 | | |
| 132 | 1.17 | 1337 | R35 | | | | | | | \$17 | 123 | 191 | 16 | Somple in D Cash j | Sample in good condition: D Yes D Na | | |

+ - Sample Type Codes: Vegetation (V) ; isolates (S) ; Estimati/Concentrate (C); Techare/Topical (T); Edible (E); Beverage (B)

whe was a sum down with the corrections of service associated with the COC. By April ("Adiopothed by" you are opticing to down service orgity interactive Calantics Automatics with timing requirements carations saving A: (NOR) 254-2794 7 Hox: (NOR) 252-3452

12422 W Whiteler Way Authority OM 87280

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Page of

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| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

olumbia ROPATORIES A Torologies Children of

Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 05/04/2021 CRELAPID: OR100028

| and the second second second | | | | | | . 4 | inailys | is Reg | ueste | d – | | | 0 Number: | | | | | | | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------|-------------------------------------------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------|------------|---------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--|------------------|--------------------------------------|--|----------------------------------|----------------|---|---|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Contact: Kyleisithebempoo Street: 431 NW Flanders St Chy: Portland Sete: Bemail Results: Dropbox (IH Hs: (51) 505154 C Pa Results | Portland St. 2015 2015 2015 2015 2015 2015 2015 2015 | | et kylets/thehempcollect.com 431 NW Flanders st. ortland <u>serie: OF 2p</u> : 97209 il Results: dropbox (IHC) | | etac: kylets/thehempcollect.com +: 431 NW Flanders st. Portiand | | retact, kyle is the hempcollect.com 431 NW Flanders st. Portland Sole, UF 2p. 97209 | | Had Kyle Is the tempool lect com 431 NW Flanders st. Portland Solar UF 20: 97209 mail Results: dropbox (IHC) 61 } 508154 [] Fe Results: () | | ehempcollect.com anders st. Some OF 2p. 97208 opbox (IHC) | | stlect.com t UF ze: 97209 K) | | - Ol 59 compounds | ote Muhi Residue - 379 conpounds | | atilati Solverta | Adjanue & Water Activity Anternet | | etterne. Acros Yeart and Node | d Tool Cellorn | 1 | E | | Project Number: Project Number: Custom Reporting: Report to State - [] WETHC or [] Other: Temeround time: @ 5 Busie on Day Standard Tomaround [] 3 Business Day Rish Tomaround* [] 2 Business Day Rish Temeround* "Chack for excellebility Sampled by: | | | |
| Lab Dient Sample Identification 1 01LIR209 OGK | Dete | Tittel | Pretionales | Preside | Potency | Renthant | Moisture | Terpanue | Mono: N | Mous: E. | Kerry Metals | Mycotophie | Officer | Semple Type 1 | Weight (UNTE) | Construction (Wetter 10 | | | | | | | | | | | | | |
| 2 01LIR209_Shaolin | | | - | x | x | x | | - | - | _ | x | | - | c | | | | | | | | | | | | | | | |
| 3 01LIR209_Japhy | | - | - | x | x | x | | - | - | - | x | - | | c | | | | | | | | | | | | | | | |
| | | | - | 1 | 12. | x | _ | - | - | - | x | - | - | C | | | | | | | | | | | | | | | |
| | | - | | x | × | - | | _ | _ | - | - | | - | c | | | | | | | | | | | | | | | |
| 5 01LIR209_MT | | | | × | × | × | _ | _ | | | × | | | 170 I | | | | | | | | | | | | | | | |
| 6 01LIR209_PK | | 1 | | x | × | × | | | - | | x | | | C | | | | | | | | | | | | | | | |
| 7 01LIR209_SP | | | | × | × | x | | | | | x | | | C | | | | | | | | | | | | | | | |
| 8 01LIR209_Sour G | | | | x | x | x | | | | 1 | х | | | C | | | | | | | | | | | | | | | |
| 9 01LIR209_FG | | | | x | x | x | | | | | x | | | C | | | | | | | | | | | | | | | |
| 10 01LIR209_RGSP | | | | x | x | × | | | | | x | | | C | | | | | | | | | | | | | | | |
| Reliegabil and By: | Date | Time | | 2 | - 1 | hysterst | Ry: | - | | D | tar . | Te | THE . | | | Lab Use Only: | | | | | | | | | | | | | |
| Kyle Farook | 1/17 11:00.8 11:10 I shipped vite or D divers | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 192 | 107 | 1335 | - | 12 | 35 | 6 | | | _ | cilli | 1/13 | IH) | 4 | Sample in Costi (| Const (Const Constitution (Constit | | | | | | | | | | | | | | |

+ - Sample Type Codec: Vagetation (V) ; holatin (5) ; totract/Concentrate (C); Tincture/Topical (1); Edible (C); Beverage (8)

ender services to econdater with the current toward service associated with this COC. To signing: "Admonstracity" year or synologic data: termiamples a devoted to Columbus Laboratories with a long reparationed conductor of open 13423 Mi Whiteler Wee P. (503) 254-1784 | Jac. (503) 254-1452

Portland, OR 97233

info@eolurnikistakuralurler.com

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| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

olumbia BORATORIES A Texasian Company

Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Revision: 4.00 Control®: CF025 Rev 02/24/2021 Eff: 03/04/2021 BEDODINO-CIPALERO

| 10103000-001424 | 2.52 | | | | | . 1 | (ralys | is fleq | perce | d | | | | P | 5 Numbert | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|-----------------|--------------------------------------|---------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------|----------------------------|---------------|------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|
| Content: Ine Hemp Collect Content: kylets/thehempcollect.com Street: 431 NW Flanders st. Cky Portland Street: OF Bit Enail Results: dropbbx (IHC) Pro (61) 500164 Fix Results: () Introp of different: joel (Sthehempcollect.com) | | 97209 | -OKS2 compounds | strode Multi-Residue - 379 compounds | | eddaal Solverts | Stare & Water Schöty | | factor Vessit and Mold | E. Deli and Tetal Coliform | cain | | | Project Namber: Project Name: Costern Reporting Report to State - [] WETRC or [] Other Tarnaroand time: 124 Statem Day Standard Turnaroand 13 Statem Day Standard Turnaroand* 12 Distinguish Turnaroand* *Check for oscillability Sampled by: | | |
| Lab 10 Client Sample Identification 1 01LIR209_TK | Date | Time | Particides | K Perticide | K Patency | Festival | Mosture | and a | Mikros Y | MINIOL C. | M Howy Metals | Myconarias | Other | Semple Type II | Weight (Units) | Community/Webre (D |
| 2 01LIR209 STs | - | | \vdash | X | × | X | - | - | | - | X | | - | C | | |
| 3 01LIR209 CS | - | - | | x | x | x | - | - | - | - | X | - | - | Ċ | | |
| 4 01LIR209 PB | - | - | | x | x | x | - | - | | | X | - | | C | | |
| 5 | | - | F | - | | F | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | |
| 9 10 | | - | | - | | - | | | | | | | | | | |
| Relinquished By: | Dele | Time | | 1 | 20 | (cover) | BY. | | | 0 | 906 | T | me. | | | Leb Use-Doly: |
| Kyle Farook | 1/17 | 11:00 A | 1 | 2 | 2 | 2- | - | | | 1.57 | 13 | 11 | 4 | | | ar El Client alrop |
| 332 | 417 | 117/336 203 | | | 04/17/25 14/6 | | Evidence of cooling: D Yes D No - Temp (*C); <u>Z /)</u> Semple is good condition: D Yes D No D Cash D Check D CC D Net: #reling storage: | | | | | | | | | |

1 - Samule Type Codes: Vegetation (V) ; instates (S) ; Extract/Concentrate (C) ; Tincharu/Topical (T) ; Edible (E) ; Deverage (S)

war courter in the ory spreaking to blear terms Ramphi admittadas Calustica Inteis such assuring respon er/Se weisen is accellare with the correctance of service acceleral with the COC. By signing "Reliepeder by" or P. (300) 254-1264 (Fox (300) 254-1452

12425 Att Hiteliter Way Personal, OK 622281

Info@columbid.com/com

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| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

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

| J AOAC 2015 V98 | -6 | | | _ | В | atch ID: 2300 | 680 | | |
|-----------------|-----------|------------|--------|----------|-------|---------------|-----|--------------------------|-------|
| aboratory Conti | ol Sample | | | | | | | | |
| Analyte | LCS | Result | Spike | Units | % Rec | Limit | s | Evaluation | Notes |
| CEDVA | 2 | 0.104 | 0.100 | % | 104 | 80.0 - | 120 | Acceptable | |
| CEDV | 2 | 0.110 | 0.106 | % | 104 | 80.0 - | 120 | Acceptable | |
| Œ | 2 | 0.108 | 0.105 | % | 103 | 80.0 - | 120 | Acceptable | |
| CEDA | 1 | 0.0968 | 0.096 | % | 101 | 90.0 - | 110 | Acceptable | |
| CBGA | 1 | 0.0973 | 0.096 | % | 101 | 80.0 - | 120 | Acceptable | |
| CBG | 1 | 0.100 | 0.099 | % | 102 | 80.0 - | 120 | Acceptable | |
| CBD | 1 | 0.0969 | 0.097 | % | 99.6 | 90.0 - | 110 | Acceptable | |
| IHCV | 2 | 0.109 | 0.106 | % | 102 | 80.0 - | 120 | Acceptable | |
| 18THCV | 2 | 0.108 | 0.103 | % | 105 | 80.0 - | 120 | Acceptable | |
| IHCVA | 2 | 0.102 | 0.099 | % | 103 | 80.0 - | 120 | Acceptable | |
| CBN | 1 | 0.104 | 0.102 | % | 102 | 80.0 - | 120 | Acceptable | |
| exo-THC | 2 | 0.101 | 0.097 | % | 104 | 80.0 - | 120 | Acceptable | |
| 19THC | 1 | 0.112 | 0.105 | % | 107 | 90.0 - | 110 | Acceptable | |
| 18THC | 1 | 0.0971 | 0.100 | % | 96.7 | 90.0 - | 110 | Acceptable | |
| BL . | 2 | 0.108 | 0.104 | % | 104 | 80.0 - | 120 | Acceptable | |
| SHHC | 3 | 0.0995 | 0.100 | % | 99.5 | 80.0 - | 120 | Acceptable | |
| 10THC | 1 | 0.0471 | 0.047 | % | 99.8 | 80.0 - | 120 | Acceptable | |
| CBC | 2 | 0.107 | 0.104 | % | 103 | 80.0 - | 120 | Acceptable | |
| RHHC | 3 | 0.0889 | 0.100 | % | 88.9 | 80.0 - | 120 | Acceptable | |
| HCA | 1 | 0.0964 | 0.095 | % | 101 | 90.0 - | 110 | Acceptable | |
| CBCA | 2 | 0.106 | 0.103 | % | 103 | 80.0 - | 120 | Acceptable | |
| CBLA | 2 | 0.108 | 0.105 | % | 103 | 80.0 - | 120 | Acceptable | |
| ISTHCO | 3 | 0.100 | 0.100 | % | 104 | 80.0 - | 120 | Acceptable | |
| CBI | 2 | 0.104 | 0.105 | % | 104 | 80.0 - | 120 | Acceptable | |
| INTHCO | 3 | 0.103 | 0.100 | % | 110 | 80.0 - | 120 | Acceptable | |
| Method Blank | v | 0.110 | 0.100 | 70 | 110 | 80.0 - | 120 | nooprabic | |
| Analyte | R | esult | LOQ | | Units | Limit | c . | Evaluation | Notes |
| CBDVA | | LOQ | 0.0077 | 1 | % | < 0.00 | | Acceptable | Hotes |
| CBDV | | LOQ | 0.0077 | | % | < 0.00 | | Acceptable | |
| | | | 0.0077 | - | % | < 0.00 | | Acceptable | |
| CBDA | | | 0.0077 | - | % | < 0.00 | | Acceptable | |
| CBGA | | LOQ | 0.0077 | | % | < 0.00 | | Acceptable | |
| CBG | | | 0.0077 | 1 | % | < 0.00 | | Acceptable | |
| CBD | | | 0.0077 | - | % | < 0.00 | | Acceptable | |
| IHCV | | | 0.0077 | + | % | < 0.00 | | Acceptable | |
| | | | 0.0077 | + | % | < 0.00 | | Acceptable | |
| HCVA | | | 0.0077 | | % | < 0.00 | | Acceptable | |
| CBN | | | 0.0077 | + | % | < 0.00 | | Acceptable | |
| exo-THC | | | 0.0077 | + | % | < 0.00 | | Acceptable | |
| | | | 0.0077 | | % | < 0.00 | | Acceptable | |
| 18THC | | | 0.0077 | <u> </u> | % | < 0.00 | | Acceptable | |
| | | | 0.0077 | <u> </u> | % | < 0.00 | | Acceptable | |
| JEL JSHHC | | | 0.0077 | <u> </u> | % | < 0.00 | | Acceptable | |
| 110THC | | | 0.0077 | | % | < 0.00 | | Acceptable | |
| | | | 0.0077 | | % | < 0.00 | | Acceptable | |
| DRHHC | | | 0.0077 | | % | < 0.00 | | Acceptable | |
| HCA | | | 0.0077 | + | % | < 0.00 | | Acceptable | |
| BCA | | | 0.0077 | <u> </u> | % | < 0.00 | | Acceptable | |
| CBLA | | 100 100 | 0.0077 | ļ | % | < 0.00 | | | |
| | | 100 100 | | ļ | % | | | Acceptable | |
| | | | 0.0077 | | 70 | < 0.00 | 11 | Acceptable | |
| d8THCO | | | 0.0077 | | 0/ | < 0.00 | 77 | Acceptoble | |
| | < | | 0.0077 | | % | < 0.00 | | Acceptable Acceptable | |

ND - None Detected at or above MRL RPD - Relative Percent Difference

LOQ - Limit of Quantitation

Units of Measure: % - Percent





| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

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

| | | | La | boratory | Quality Con | trol Results | | | | | |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------|----------|-------------|-----------------|------------|-------|--|--|--|
| J AOAC 2015 V98-6 | | | | | Bat | tch ID: 2300680 | | | | | |
| Sample Duplicate | | | Sample ID: 23-000673-0001 | | | | | | | | |
| Analyte | Result | Org. Result | LOQ | Units | RPD | Limits | Evaluation | Notes | | | |
| CBDVA | 0.0236 | 0.0235 | 0.077 | % | 0.271 | < 20 | Acceptable | | | | |
| CEDV | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CEE | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CEDA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CEGA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBG | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBD | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| THCV | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| d8THCV | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| THCVA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBN | 0.0340 | 0.0342 | 0.077 | % | 0.526 | < 20 | Acceptable | | | | |
| exo-THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| d9THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| d8THC | 0.189 | 0.172 | 0.077 | % | 9.34 | < 20 | Acceptable | | | | |
| CBL | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| 9SHHC | 39.6 | 38.5 | 0.077 | % | 2.70 | < 20 | Acceptable | | | | |
| d10THC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBC | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| 9R-HHC | 36.9 | 35.2 | 0.077 | % | 4.96 | < 20 | Acceptable | | | | |
| THCA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBCA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBLA | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| d8THCO | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| CBL | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |
| d9THCO | <loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<> | <loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<> | 0.077 | % | NA | < 20 | Acceptable | | | | |

Abbreviations

ND - None Detected at or above MRL RPD - Relative Percent Difference

LOQ - Limit of Quantitation

R2 - Sample replicates IRD non-calculable, as only one replicate is within analytical range.

Units of Measure:

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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.
Test results results are used to the samples are used to the samples are used to the samples will be retained for a maximum of 30 days from the receipt date unless
prior arrangements have been made.





| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

Revision: 2 Document ID: 7087 Legacy ID: CFL-E33Effective:

| | La | borator | / Quali | ty Contro | Results | | | Legacy IL | CFL-E | -33Effective: |
|---------------------|--------|----------|---------|-----------|------------|-------------|--------|-----------|---------|---------------|
| Residual Solvents | | abrator. | Garan | cy contro | | Bat | ch ID: | 2300691 | | |
| Method Blark | | | | | Laboratory | / Control S | amole | | | |
| Analyte | Result | | LOQ | Notes | Result | Spike | Units | %Rec | Limits | Notes |
| Propane | ND | < | 200 | | 547 | 572 | µg/g | 95.6 6 | 0 - 120 |) |
| Isobutane | ND | < | 200 | | 701 | 731 | µg/g | 95.9 6 | 0 - 120 |) |
| Butane | ND | < | 200 | | 678 | 731 | µg/g | 92.7 6 | 0 - 120 |) |
| 2,2-Dimethylpropane | ND | < | 200 | | 893 | 936 | µg/g | 95.4 6 | 0 - 120 |) |
| Methanol | ND | < | 200 | | 1580 | 1620 | µg/g | 97.5 6 | 0 - 120 |) |
| Ethylene Oxide | ND | < | 30 | | 55 | 56.2 | µg/g | 97.9 6 | 0 - 120 |) |
| 2-Methylbutane | ND | < | 200 | | 1520 | 1610 | µg/g | 94.4 6 | 0 - 120 |) |
| Pertane | ND | < | 200 | | 1520 | 1600 | µg/g | 95.0 6 | 0 - 120 |) |
| Ethanol | ND | < | 200 | | 1610 | 1610 | µg/g | 100.0 7 | 0 - 130 |) |
| Ethyl Ether | ND | < | 200 | | 1560 | 1630 | µg/g | 95.7 6 | 0 - 120 |) |
| 2,2-Dimethylbutane | ND | < | 30 | | 164 | 171 | µg/g | 95.9 6 | 0 - 120 |) |
| Acetone | ND | < | 200 | | 1560 | 1630 | µg/g | 95.7 6 | 0 - 120 |) |
| 2-Propanol | ND | < | 200 | | 1670 | 1620 | µg/g | 103.1 6 | 0 - 120 |) |
| Acetonitrile | ND | < | 100 | | 475 | 498 | µg/g | 95.4 6 | 0 - 120 |) |
| 2,3-Dimethylbutane | ND | < | 30 | | 160 | 171 | µg/g | 93.6 6 | 0 - 120 |) |
| Dichloromethane | ND | < | 60 | | 476 | 483 | µg/g | 98.6 6 | 0 - 120 |) |
| 2-Methylpentane | ND | < | 30 | | 161 | 168 | | 95.8 6 | 0 - 120 |) |
| 3-Methylpentane | ND | < | 30 | | 146 | 167 | µg/g | 87.4 6 | 0 - 120 |) |
| Hexane | ND | < | 30 | | 208 | 182 | µg/g | 114.3 6 | 0 - 120 |) |
| Ethyl acetate | ND | < | 200 | | 1570 | 1610 | µg/g | 97.5 6 | | |
| 2-Butanol | ND | < | 200 | | 1660 | 1600 | µg/g | 103.8 6 | 0 - 120 |) |
| Tetrahydrofuran | ND | < | 100 | | 474 | 483 | µg/g | 98.1 6 | 0 - 120 |) |
| Cyclohexane | ND | < | 200 | | 1540 | 1610 | µg/g | 95.7 6 | | |
| Benzene | ND | < | 1 | | 5.3 | 5.02 | µg/g | 105.6 6 | 0 - 120 |) |
| sopropyl Acetate | ND | < | 200 | | 1670 | 1620 | µg/g | 103.1 6 | 0 - 120 |) |
| Heptane | ND | < | 200 | | 1500 | 1610 | µg/g | 93.2 6 | 0 - 120 |) |
| 1,4-Dioxane | ND | < | 100 | | 475 | 491 | µg/g | 96.7 6 | | |
| 2-Ethoxyethanol | ND | < | 30 | | 316 | 181 | µg/g | 174.6 6 | 0 - 120 | Q1 |
| Ethylene Glycol | ND | < | 200 | | 698 | 484 | µg/g | 144.2 6 | | |
| Toluene | ND | < | 100 | | 465 | 485 | µg/g | 95.9 6 | | |
| Bhylbenzene | ND | < | 200 | | 911 | 969 | µg/g | 94.0 6 | | |
| m,p-Xylene | ND | < | 200 | | 915 | 994 | | 92.1 6 | 0 - 120 |) |
| o-Xylene | ND | < | 200 | | 901 | 967 | µg/g | 93.2 6 | 0 - 120 |) |
| Cumene | ND | < | 30 | | 161 | 171 | µg/g | 94.2 6 | 0 - 120 |) |

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





| Report Number: | 23-000690/D002.R000 |
|-----------------|---------------------|
| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |

| | | | | | | Revision: 2 | Document ID: 7087 |
|---------------------|--------|------------|-----------|-----|------------|----------------|---------------------|
| | | | | | | Legacy ID | : CFL-E33Effective: |
| QC-Sample Duplicate | | | | | Sample ID: | 23-000690-0005 | |
| Analyte | Result | Org. Reult | LOQ Units | RFD | Limits | Accept/Fail | Notes |
| Propane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Isobutane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Butane | 1250 | 1160 | 200 µg/g | 7.5 | < 20 | Acceptable | |
| 2,2-Dimethylpropane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Methanol | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Ethylene Oxide | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| 2-Methylbutane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Pertane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Bhanol | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Bhyl Bher | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| 2,2-Dimethylbutane | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| Acetone | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| 2-Propanol | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Acetonitrile | ND | ND | 100 µg/g | 0.0 | < 20 | Acceptable | |
| 2,3-Dimethylbutane | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| Dichloromethane | ND | ND | 60 µg/g | 0.0 | < 20 | Acceptable | |
| 2-Methylpentane | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| 3-Methylpentane | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| Hexane | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| Ethyl acetate | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| 2-Butanol | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Tetrahydrofuran | ND | ND | 100 µg/g | 0.0 | < 20 | Acceptable | |
| Cyclohexane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Benzene | ND | ND | 1 µg/g | 0.0 | < 20 | Acceptable | |
| Isopropyl Acetate | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Heptane | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| 1,4-Dioxane | ND | ND | 100 µg/g | 0.0 | < 20 | Acceptable | |
| 2-Ethoxyethanol | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |
| Ethylene Glycol | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Toluene | ND | ND | 100 µg/g | 0.0 | < 20 | Acceptable | |
| Ethylbenzene | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| m,p-Xylene | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| o-Xylene | ND | ND | 200 µg/g | 0.0 | < 20 | Acceptable | |
| Cumene | ND | ND | 30 µg/g | 0.0 | < 20 | Acceptable | |

Abbreviations

ND - None Detected at or above MRL RPD- Relative Percent Difference

Units of Measure:

μg/g- Microgram per gram or ppm

LQC - Limit of Quantitation Q1 - Quality control result biasedhigh. Only non-detect samples reported.

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Test results results are used to the samples are used to the samples are used to the samples will be retained for a maximum of 30 days from the receipt date unless
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| Report Date: | 01/24/2023 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 01/17/23 14:16 |



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 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 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





23-000690/D002.R000 **Report Number: Report Date:** 01/24/2023 **ORELAP#:** OR100028 **Purchase Order: Received:** 01/17/23 14:16

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. |
| В | 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. |

 Image: New Columbial aboratories.com
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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430