



Report Number: 22-001139/D003.R000

Report Date: 02/08/2022 **ORELAP#:** OR100028

Purchase Order:

Received: 01/31/22 16:12

Customer: IHC LLC

Product identity: 0102030506LIRVAP200_FV

Client/Metrc ID: .

Laboratory ID: 22-001139-0001

Summary

Potency: Analyte Result (%) Δ8-THC CBE CBD-Total 11.4% Δ8-THC[†] 57.9 CBD THCV THC-A CBD CBD-A 6.51 THCV-A CBG CBD-A 5.57 THC-Total 0.186% CBDV-ACBG-A CBG[†] 4.34 CBDV CBDV-A† 3.77 (Reported in percent of total sample) Δ8-THCV CBDV[†] 1.74 CBT Δ8-THCV 1.65 CBC CBT[†] 0.782 CBC-A CBC CBN 0.593 CBC-A† 0.420 CBN 0.410 CBE[†] 0.336 THCV† 0.272 THC-A 0.212 THCV-A† 0.180 CBG-A† 0.143





Customer: IHC LLC

825 NW 16th Ave Portland Oregon 97209

United States of America (USA)

Product identity: 0102030506LIRVAP200_FV

Client/Metrc ID: .

Sample Date:

Laboratory ID: 22-001139-0001

Evidence of Cooling: No
Temp: 20.3 °C
Relinquished by: Client

Report Number: 22-001139/D003.R000

Report Date: 02/08/2022 **ORELAP#:** OR100028

Purchase Order:

Received: 01/31/22 16:12



Sample Results

Potency	Method J AOA	C 2015 V98-6 (mod)	Units %	Batch: 2201060	Analyze: 2/4/22 2:31:00 AM
Analyte	As Dry	LOQ Notes			
	Received weig				 Δ8-THC CBN
CBC	0.593	0.0980			CBD CBE
CBC-A [†]	0.420	0.0980			● CBD-A ● THCV ● CBG ● THC-A
CBC-Total†	0.961	0.184			CBDV-A • THCV-A
CBD	6.51	0.0980			OCBDV OCBG-A
CBD-A	5.57	0.0980			Δ8-THCV
CBD-Total	11.4	0.184			• CBT
CBDV [†]	1.74	0.0980			CBC
CBDV-A [†]	3.77	0.0980			CBC-A
CBDV-Total†	5.01	0.183			
CBE [†]	0.336	0.0980			
CBG [†]	4.34	0.0980			
CBG-A [†]	0.143	0.0980			
CBG-Total	4.47	0.183			
CBL [†]	< LOQ	0.0980			
CBL-A [†]	< LOQ	0.0980			
CBL-Total†	< LOQ	0.184			
CBN	0.410	0.0980			
CBT [†]	0.782	0.0980			
Δ8-THC [†]	57.9	0.980			
Δ8-THCV	1.65	0.0980			
Δ9-ΤΗС	< LOQ	0.0980			
THC-A	0.212	0.0980			
THC-Total	0.186	0.184			
THCV [†]	0.272	0.0980			
THCV-A [†]	0.180	0.0980			
THCV-Total [†]	0.430	0.183			
Total Cannabinoids†	84.8				





Report Number: 22-001139/D003.R000

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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

% = Percentage of sample % wt = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





Report Number: 22-001139/D003.R000

Report Date: 02/08/2022 **ORELAP#:** OR100028

Purchase Order:

Received: 01/31/22 16:12



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

Revision: 4.00 Controls: CF023 Rev 02/24/2021 Eff: 03/04/2021 OREAPID: ORS00028

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3 C E	Email Results: Gropbox	act: Kyle Farook 431 NW Flanders st. ordiandsun: OF 2p; 9 all Results: diroptiox 1 j 606164		1 - CR Sp compounds	sócide Multi-Recidue – 379 compounds		unt Schventa	Stune & Water Activity		tro. Yeart and Michel	cro. & Colf and Total Colfform	rtak			Projec Proj Custom R Report to	t Number: est Name: eporting: State - D Mi nd time: 36 5	STRC or Cother
Lat ID	Client Santale Identification	Date	Time	Petition	*NOOde	(chancy	Section	Moisture	Chrysters	Wiene Ye	Wero: E	seawy Metals	Mycotos	Other	Sample Type †	Weight (Units)	Comments/Metro ID
1	\$100050506LTRXWPLOS.PV	1/31		1		x							-	-	C		
2	DIOLISOSICE SEKAPSOO_TG	1/31				X			-			- 5			C		
3	OHOSOTLERVAPEOD-OGK	1/9/				Х									C		
4	UIO30H-ERVAPINO_Vinna	1/31				x									C		
5	010307LIEWAPZOO_lava	1/39				Х									C		
6	OLOSO FLERINA PROD. PP	1/81				X	6								C		
7	OILERNAP2CO_ST	1/31				×									C		
8	OILIRYAPZOO_SG	1/31				×							1		C		
9	OILTRVAPEDO_PB	1/31				X									C		
10	OILEAVAP200_06-	1/31				×						- 17			C	- 710	
	Relinquished By:	Date	Time			- 19	terlese	De:			D	rte	Th	THE			Leb Use Only:
Kyle Farook 1/31 4:30		gmv 11						1 31	ba	160	17	□ Shipped Vis					

† - Sample Type Codes: Vegetation (v); | Isolates (S); Entract/Concentrate (C); Tineture/Topical (T); Edible (E); Beverage (S)

Samples referenced in Collection Submission Collection Submission on COC (in Supergreen Collection COC) (in Supergreen COC) (i





Report Number:

22-001139/D003.R000

Report Date:

02/08/2022

ORELAP#:

OR100028

Purchase Order:

Received:

01/31/22 16:12



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

Revision: 4,00 Control#: CF023 Rev 02/24/2021 Eff: 93/04/2021 QRELAPID: ORGANIZA

						A	nelysi	k Reg	ueste	d				20	Number:	
DEmail Results: dropbox	Email Results: dropbox [51] 608164 Fix Results:		Off 59 compounds	Sticide Multi-Residus - 379 compounds		eldual Schwets	elstere & Water Activity		None: Yeart and Mitch	Alexon E. Colf and Total Colfform	dah	THE STREET		Projec Proj Custom R Report to	t Mumber:	
rib D Client Sample Identification	Date	Time	Perticide	Pesticide	Polency	Residoni	Meditine	Tarpetes	Micros V	Misso. 6.	Henry Metals	Mycotosins	Other:	Sample Type †	Weight (Units)	Comments/Metro ID
0107LIRVAP200 Name	1/31				X		-							С		
MOZOSOGLIRMPZOO_TO	1/31				X									С		
DIOSLIRSUG200_SP	1/31				×									C		
0109LIRSU6200_SG-	1/31				x									C		
01031-28506-400-06-K	1/31				X									C		
OLUBLERSUG-ZON_PB	1/31				X									Ç		
ONDEDGOSOGLERNAPZOM-PW	1/31				×									C		
MOLOGOSOGLIRSUGIAN. PW	1/31				×							1		С		
CHOLOSOSOGLIR 100. FV	1/31				X					7				C		
D MOZOGOSOWIERSUGZOO_TG	1/31	Sec.			X									C		Harris Control of the
ferinquished by:	Date	Time			a	ented	By:			D	ate	Ti	mi			Lab Line Crity:
Kyle Ferook 1/31 4:30		Jun						1/31/22 16:17		Skipped Vict on EFCRent strop Ovidence of cooling: □ Yes □ No - Temps (*C):						

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

Amplia substitud in Calculate Laboratorius with mining trypotrymore consistant we agreement for survival in assert invest of cornect conscipted with Not COX. As againing "Polingement by", you are agreeming to discovered a 12428 FE Williams Way

Pr. (2007 234-2754) Pair: (2007 234-2412)

Pair: (20





Report Number: 22-001139/D003.R000

Report Date: 02/08/2022 **ORELAP#:** OR100028

Purchase Order:

Received: 01/31/22 16:12



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

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 02/04/2021 ORELAP IC: ORB00028

						A	naiysi	s Req	ueste	d .				no.	Number			
Company: HHC Kyle Harook Street: 431 NW Flanders st. Ots: Portland State: UF Email Results: Gropbox Pa: (61) 606164 Fx Results: Billing of different)		1		1		Multi-Residue - 379 compounds		détai Solventic	osture & Water Activity		long: Yeast and Mold	o: 8. Coll and Total Coliform	rtsh	38		Project Proj Custom P Report to	t Number: ext Name: eparting state - □ M2 editine: \$2 5	ETRC or C Other: Business Cuy Standard Turnaround Business Cuy Rash Turnaround* Business Day Rash Turnaround* Check for availability
(ab ID Client Servais Identification	Done	Time	Pestodes	Peiricide	Potency	Residual	Mosture	Jerpan	Micro: Ye	Mero: E.	Heavy Metab	Mycatesins	Other	Sample Type 1	Weight (URb)	Comments/Metrc (0		
1 010907LIRSURZOO_OGK	1/31				X								- 3	0				
2 OLIRSU6200_SP	1/51		_		X							- 1		C				
3 OILTESUG200_PB	1/31				х									C				
4 OLIRSUE200-06	1/31				X								- 1	C				
5 CHOZOSOGLIRBURIOS. TO	ijei				х									C				
8 DIOTERBRECO-OSK	1/31				x		-					- 2		С				
7 DIOTLER BORZOO_PP	1/31				Х								- 8	С				
8 OILTRUMENO_PE	1/31				X									С				
9 OILTRURM200_SP	1/31				Х									C				
30 DIOSFLTBAC-FV	1/31				×			×				- 23		€ V				
Relayabled By:	Dute	Time	-			ectived	Byc			80	te	7)	ne			Lab Use Ordy:		
Kyle Farook	1/31	4:30	9	mu						1/2	31/4	lle	17	Sample in Cash I	of cooling: []	of Dent drop res D 16 - Temp 10 - 20 - 3 or D 16 D 16 - CC D Net		

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

Simples informed to Columbia Laboratoria with an integraph reasonal constitute of agreement per correct on the correct correct of an integraph of the correct correct correct of the correct correct





Report Number: 22-001139/D003.R000

Report Date: 02/08/2022 ORELAP#: OR100028

Purchase Order:

Received: 01/31/22 16:12

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

		Labor	atory (Quality Co	ntrol B	Results	-	
JAOAC2015 V98	3-6					2201060		
Laboratory Contr	ol Sample							
Analyte	Result	Spike	Units	% Rec	نا	imits	Evaluation	Notes
CBDVA	0.185	0.2	%	92.7	85.0	- 115	Acceptable	
OBDV	0.208	0.2	%	104	85.0	- 115	Acceptable	
CBE	0.192	0.2	%	95.9	85.0	- 115	Acceptable	
CBDA .	0.210	0.2	%	105	85.0	- 115	Acceptable	
OBGA .	0.186	0.2	%	92.9	85.0	- 115	Acceptable	
OBG	0.190	0.2	%	95.2	85.0	- 115	Acceptable	
CBD	0.207	0.2	%	104	85.0	- 115	Acceptable	
THCV	0.187	0.2	%	93.4	85.0	- 115	Acceptable	
d8THCV	0.181	0.2	%	90.7	85.0	- 115	Acceptable	
THCVA	0.183	0.2	%	91.6	85.0	- 115	Acceptable	
CBN	0.204	0.2	%	102	85.0	- 115	Acceptable	
exo-THC	0.174	0.2	%	87.2	85.0	- 115	Acceptable	
d9THC	0.200	0.2	%	99.8	85.0	- 115	Acceptable	
d8THC	0.176	0.2	%	88.2	85.0	- 115	Acceptable	
CBL	0.180	0.2	%	89.9	85.0	- 115	Acceptable	
CBC	0.184	0.2	%	91.8	85.0	- 115	Acceptable	
THCA	0.200	0.2	%	99.9	85.0	- 115	Acceptable	
OBCA .	0.189	0.2	%	94.4	85.0	- 115	Acceptable	
OBLA .	0.200	0.2	%	100	85.0	- 115	Acceptable	
ŒT	0.226	0.2	%	113	85.0	- 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
CBDV	<1000	0.1	%	< 0.1	Acceptable	
CBE .	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
CBDA .	<1000	0.1	%	< 0.1	Acceptable	
OBGA .	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
OBG	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
OBD .	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
THCV	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
d8THCV	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
THCVA	<1000	0.1	%	< 0.1	Acceptable	
CBN	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
exo-THC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
d9THC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
d8THC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBL.	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
OBC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
THCA	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
OBCA	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
OBLA .	<l0q< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></l0q<>	0.1	%	< 0.1	Acceptable	
ŒT	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	

Abbreviations

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

LOQ - Limit of Quantitation

Units of Measure:

%- Percent





Acceptable

Report Number: 22-001139/D003.R000

Report Date: 02/08/2022 ORELAP#: OR100028

Purchase Order:

Received: 01/31/22 16:12

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

							0 ,								
	Laboratory Quality Control Results														
JAOAC2015 V9	98-6				Bato	th ID: 2201060									
Sample Duplicat	e				Samp	ole ID: 22-00113	9-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes							
OBDVA .	3.77	3.76	0.1	%	0.129	< 20	Acceptable								
CBDV	1.74	1.74	0.1	%	0.178	< 20	Acceptable								
CBE	0.336	0.331	0.1	%	1.55	< 20	Acceptable								
CBDA .	5.57	5.56	0.1	%	0.181	< 20	Acceptable								
CBGA .	0.143	0.143	0.1	%	0.145	< 20	Acceptable								
OBG	4.34	4.33	0.1	%	0.264	< 20	Acceptable								
OBD .	6.51	6.40	0.1	%	1.73	< 20	Acceptable								
THCV	0.272	0.266	0.1	%	2.12	< 20	Acceptable								
d8THCV	1.65	1.64	0.1	%	0.661	< 20	Acceptable								
THCVA	0.180	0.179	0.1	%	0.427	< 20	Acceptable								
CBN	0.410	0.404	0.1	%	1.46	< 20	Acceptable								
exo-THC	≺LOQ	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable								
d9THC	≺LOQ	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable								
d8THC	57.9	57.8	0.1	%	0.132	< 20	Acceptable								
ŒL	≺LOQ	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable								
OBC	0.593	0.604	0.1	%	1.87	< 20	Acceptable								
THCA	0.212	0.213	0.1	%	0.245	< 20	Acceptable								
OBCA	0.420	0.420	0.1	%	0.0228	< 20	Acceptable								
CBLA	≺LOQ	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable								

0.644 0.1 % 19.5 < 20

Abbreviations

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

0.782

Units of Measure:

%- Percent





22-001139/D003.R000 **Report Number:**

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Purchase Order:

01/31/22 16:12 Received:

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.





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 01/17/23 14:16

Customer: IHC LLC
Product identity: 01LIR209_FV

Client/Metrc ID:

Laboratory ID: 23-000690-0003

Summary

Potency:				
Analyte	Result (%)	• CBD-A	 CBD-Total	38.5%
CBD-A	41.3	CBDV-A	GBD-Total	30.3%
CBDV-A	26.1	CBC-A		
CBC-A	2.89	• CBD	THC-Total	1.33%
CBD	2.30	CBDVTHC-A		
CBDV	1.52	THC-A	(Reported in pe	ercent of total sample)
THC-A	1.18	• CBG-A		
THCV-A	0.994	 Δ9-THC 		
CBG-A	0.766	• CBC		
Δ9-THC	0.293	CBG		
CBC	0.264			
CBG	0.198			

Residual Solvents:

Analyte	Result (μg/g)	Limits (μg/g)	Status
n-Butane	539		
Butanes (sum)	539	5000	pass

Pesticides:

te Result Limits Stat (mg/kg) (mg/kg)
esidue Pesticide Profile < LOQ for all analytes

Metals:

Less than LOQ for all analytes.





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Purchase Order:

Received: 01/17/23 14:16



Customer: IHC LLC

825 NW 16th Ave Portland Oregon 97209 United States of America (USA)

Product identity: 01LIR209_FV

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-000690-0003

Evidence of Cooling: No
Temp: 20 °C
Relinquished by: ramos

Sample Results

Potency	Method: J AOAC 2015	5 V98-6 (mod) ^þ	Units %	Batch: 2300599	Analyze: 1/19/23 6:41:00 AM
Analyte	As Dry Received weigh		otes		● CBD-A ● CBG
CBC	0.264	0.0678			• CBDV-A
CBC-A	2.89	0.0678			• CBC-A
CBC-Total	2.80	0.127			O CBD
CBD	2.30	0.0678			• CBDV
CBD-A	41.3	0.678			● THC-A ● THCV-A
CBD-Total	38.5	0.662			• CBG-A
CBDV	1.52	0.0678			● ∆9-THC
CBDV-A	26.1	0.678			• CBC
CBDV-Total	24.1	0.655			
CBE	< LOQ	0.0678			
CBG	0.198	0.0678			
CBG-A	0.766	0.0678			
CBG-Total	0.870	0.126			
CBL	< LOQ	0.0678			
CBL-A	< LOQ	0.0678			
CBL-Total	< LOQ	0.127			
CBN	< LOQ	0.0678			
CBT	< LOQ	0.0678			
Δ10-THC-9R	< LOQ	0.0678			
Δ8-THC	< LOQ	0.0678			
Δ8-THCV	< LOQ	0.0678			
Δ9-ΤΗС	0.293	0.0678			
exo-THC	< LOQ	0.0678			
THC-A	1.18	0.0678			
THC-Total	1.33	0.127			
THCV	< LOQ	0.0678			
THCV-A	0.994	0.0678			
THCV-Total	0.873	0.126			
Total Cannabinoids	77.8				





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 01/17/23 14:16

Solvents	Method:	Residual	Solve	ents by	GC/MS ^þ	Units μg/g Batch	2300683	Analyz	e 01/2	23/23 1	1:29 AM
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)	539	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	539		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 Eth	yl < LOQ	2170	600	pass	

Pesticides	Method: AOAC 2007.01 & EN 15662 (mod)	Units mg/kg	Batch 2300687	Analyze 01/23/23 01:15 PM
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	0.0906	2300594	01/18/23 AOAC 2013.06 (mod.) ^þ	pass
Cadmium	< LOQ	0.200	mg/kg	0.0906	2300594	01/18/23 AOAC 2013.06 (mod.) ^b	pass
Lead	< LOQ	0.500	mg/kg	0.0906	2300594	01/18/23 AOAC 2013.06 (mod.) ^b	pass
Mercury	< LOQ	0.100	mg/kg	0.0453	2300594	01/18/23 AOAC 2013.06 (mod.) ^b	pass





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 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.

p = ISO/IEC 17025:2017 accredited method.

Units of Measure

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

Approved Signatory

Derrick Tanner General Manager





23-000690/D018.R000 **Report Number:**

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

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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	0.1
Carbophenothion-methyl	0.1
Carboxin	0.1

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
Cyhalothrin, lambda	0.1
Cymoxanil	0.1
Cypermethrin	0.1
Cyprodinil	0.1
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'-	0.1
DEET	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	0.1
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
Ethorumesate	0.1
Ethoprophos	
Etofenprox	0.1
Etoxazole	0.1
Etrimfos	0.1
Famoxadone	
Famphur	0.1
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 Fenthion	0.1
Fenuron	0.1
Fipronil	0.1

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

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Updated: 09.12.2022





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

Received: 01/17/23 14:16



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
	0.1
Isoproturon	
Isoxaben Krosovim mothyl	0.1
Kresoxim-methyl 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
Oxyfluorfen	0.1
-	_
Paclobutrazol Paraoxon-ethyl	0.1
	0.1
Paraoxon-methyl	_
Parathion-methyl	0.1
Penconazole Randimethalin	0.1
Pendimethalin	0.1
Penflufen Penthiopyrad	0.1
Penthiopyrad Permethrin	0.1
Perthane	0.1
Phenmedipham	0.1

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

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

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Updated: 09.12.2022





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

01/17/23 14:16 Received:



P2320 Multi-Residue Pesticide Profile Cannabis

Analyte	LOQ (mg/kg)
Cabushulasia	(mg/kg) 0.1
Sebuthylazin	0.1
Sethoxydim	
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= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

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Updated: 09.12.2022





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

01/17/23 14:16 Received:



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

Revision: 4.00 Controll#: CF023 Rev 02/24/2021 Eff: 03/04/2021. ORELAP D: 0R100028

	AUATHA KO SAARKI KOM	0-1-					. 7	nelys	s Req	uetie	d					- Morehan			
Corposity: The Hemp Collect Costact: kyle@thehempcollect.com Street: 431 NW Handers st. Giv. Portland base UF ap 97209 Street: Results: dropbox (IHC) Ph. (61) bU8164 Falleauts: 1		etac: kylet@thehempcollect.com 431 NW Handers st. Portland toxe: UF 3p 9/209 mail Results: dropbox (IHC) 61) 608164 Falleauts: (1		Costact: kyle@thehempcollect.com Street: 431 NW Flanders st. City: Portland Isole: UF Tap: 9/209 Stemail Results: dropbox (IHU) Str. (61) 508164 Faileauts: (1					sátual Solvents	deform & Walter Activity		itings Youth and Meld	size: C.Coli and Total Coliforni	sals.	E		Project Pro Custom I Report to	st Namber: pot Name: reporting: State - 14 ed time: \$25 2	ETRC or Others
(Ab	Cient Sample Identification	Oute	Time	Periodes	Pesticide Inulti-Residue	Patency	-6	Metrum	Inpates	Micros Ye	More C.	Heavy Metals	Mysuitae	Other	Sample Type 1	Weight	Consistin/Metrs 10		
1.5	01LIR209_LB				X	X	X					×			C				
	01LIR209_KC				×	X	X					X			C				
	01LIR209_FV			- 6	X	X	X					×			C				
4	01LIR209_WW				x	X	X					×			C				
5	01LIR209_SB				ж.	X	X					X			C				
6	01LIR209_BO				x	X	X					x			C				
7	01LIR209_LT	+	_		×	X	x					×			C				
8	01LIR209_RC				x	X	x					×			C				
	01LIR209_PJ	+	1		x	x	×				_	X		-	C				
	01LIR209_CJ	_			x	×	x					X			C				
-	Relegation by:	Date	Tirse	3	1	3 8	goeved	B _C			- De	00	Tie	04			Lab Use Only:		
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732 1.17 1337			P35 4171						117/23 MIG			Ь	Sample in good conflicts: [] Yes [] No Cash [Check [CC [Wet: Freing statage:						

+ - Sample Type Codes, Vegetation (V) | Rolates (S) | Estract/Concentrate (C) | Tracture/Topical (T) | Edible (E) | Beverage (E)

ne for action in acomplete with the conventions of writer accepted with the COC. By Aprillage "Adinguidanthy" you are represent to development Page ___o/_ www.courstailstendards.com 12423 W Whiteler Way A: (908) 250-2794 / Fax: (908) 250-2452 Acritime, ON 97250 infollocity obligatories com-





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 01/17/23 14:16



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

Revision: 4,00 Control#: CF025 New 02/24/2021 Eff: 05/04/2021 CRELAP ID: OR100028

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1 4 10 4	Mc (61) 608164 Pr Results ()		Contact: kyle is thehempcollect.com there: 431 NW Flanders st. Portland South: OF 26: 9/209 Email Results: Oropbox (IHC) (161) 508154 Fa Results: ()				Contact: kyle is the hempcollect.com Irent: 431 NW Flanders st. Irent: 401 NW Flanders st. Scale: UF 29, 97209 Birmail Results: diropbox (IHU)			Oil 59 compounds	are Matt Residue - 379 compounds		stani Solvens	Noisture & Water Activity		Sond: Yearst and Node	Nove: E.Coli and Total Californ	rish.	THE STATE OF THE S		Project Proj Custom F Report to	T Nurebor:	ETTIC or Green Business Day Standard Turnaround Business Day Rush Turnaround* Chack for ovalishtly
Lei	Client Sample Identification	Dete	Tirret	Periodes	ž	Politonicy	1.2	Woishire	Terperus	Month N	Moo: E	Heavy Matah.	Mycotomins	Other	Semple Type it	Weight (LEVIS)	Coroments/Wetrc (D						
	01LIR209_OGK				X	×	×					X			6								
	01LIR209_Shaolin				X	X	×					X			0								
3	01LIR209_Japhy				×	×	×					×			C								
4	01LIR209_PP			П	X	X	X				Ţ.	X			C								
5	01LIR209_MT	100		П	X	×	×					X			C								
6	01LIR209_PK				x	×	×					X			C								
7	01LIR209_SP	_			×	×	×					x	_		C								
8	01LIR209_Sour G	_			x	×	×	1			J-	x			C								
	01LIR209 FG	_		Н	×	×	×				-	×			C		i e						
10	01LIR209_RGSP			\vdash	×	×	×					x			C								
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	132	10.7	1335		P	35	8				اإنه	1/1.3	141	4	Sample in good condition: Gerk G Check G CC D Min: Prolog storage:								

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

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Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 01/17/23 14:16



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

Revision: 4.00 Control®: CF02S Rev 02/24/2021 Eff: 03/04/2021 ORLAPID: ORD0028

The residence of the section	900						leady s	h Req	sette	d					O Number:	
Congany: tyle@thehempoo	OF April	97209	s - ORSO compounds	sticide Nutti-Residue - 379 compounds		sidual Soberes	Stare & Water Activity		Storic Yeast and Mobil	one C.Deli and Tetal Colifors	etala	541		Fro Costem I Report to	teporting: o State - [] Mi editine: [Mi] ii [] 2	ETRC or [] Other
D Client Sample Identification	Date	Time	Patrodes	Perticide	Foliancy	Resident	Mosture	No.	Merc 70	Micros C	Hanny Metals	Mecoholis	Other	Sample Type I	Weight	Community/Webre/D
01LIR209_ST8			Н	×	×	×	-	-	-	-	X	_		6		
01LIR209 CS	-			X	×	×	_	-	_	-	×	-	-	Č.		
01LIR209 PB	-			×	×	×	_	-		-	×	_	_	C		
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(yle Fargok	1/17	11:00 /		2	7	>-				1.0	13	111	14			or II Client drop
532	1.17	/334			U)	5				04	1/13	141	6	Swingle is good condition (D No. 1 Temp (*C): 2 / -) Sample is good conditions (D No.) (D No. D Ook D Oherk D OC D Mer. Arelog storage:		

1 - Sample Type Codes: Vegetation (V) | Inclutes (5) | Extract/Concentrate (C) ; Tincture/Topical (T) ; Ediblo (E) ; Beverage (6)

Emplicational Colonia Library on the proposal country or growing in their trees.

12425 M. Martin Way

P. Unit 254-254 | Fac. (Ed.) 254-1452

Reputation of the CCC. By upper Tuberphild by "year or growing in their trees.

12425 M. Martin Way

Proposal on 87241

Inches Colonia C





23-000690/D018.R000 **Report Number:**

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

Laboratory Quality Control Results

J AOAC 2015 V98					В	atch ID: 2300599		
Laboratory Cont								
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.104	0.100	%	104	80.0 - 120	Acceptable	
CBDV	2	0.110	0.106	%	104	80.0 - 120		
CBE	2	0.108	0.105	%	103	80.0 - 120		
CBDA	1	0.0963	0.096	%	100	90.0 - 110		
CBGA	1	0.0966	0.096	%	100	80.0 - 120	Acceptable	
CBG	1	0.100	0.099	%	102	80.0 - 120	Acceptable	
CBD	1	0.0970	0.097	%	99.7	90.0 - 110	Acceptable	
THCV	2	0.108	0.106	%	102	80.0 - 120	Acceptable	
d8THCV	2	0.109	0.103	%	106	80.0 - 120	Acceptable	
THCVA	2	0.103	0.099	%	104	80.0 - 120	Acceptable	
CBN	1	0.103	0.102	%	101	80.0 - 120	Acceptable	
exo-THC	2	0.101	0.097	%	104	80.0 - 120	Acceptable	
d9THC	1	0.112	0.105	%	107	90.0 - 110	Acceptable	
d8THC	1	0.0963	0.100	%	95.8	90.0 - 110	Acceptable	
CBL	2	0.109	0.104	%	105	80.0 - 120	Acceptable	
d10THC	1	0.0474	0.047	%	100	80.0 - 120	Acceptable	
CBC	2	0.107	0.104	%	103	80.0 - 120	Acceptable	
THCA	1	0.0946	0.095	%	99.6	90.0 - 110	Acceptable	
CBCA	2	0.105	0.103	%	102	80.0 - 120	Acceptable	
CBLA	2	0.109	0.105	%	104	80.0 - 120	Acceptable	
CBT	2	0.110	0.105	%	104	80.0 - 120	Acceptable	
Method Blank		•					•	•

Method Blank Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA		0.077	%	< 0.077	Acceptable	110123
CBDV	<l00< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></l00<>	0.077	%	< 0.077	Acceptable	
CBE	<l00< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></l00<>	0.077	%	< 0.077	Acceptable	
CBDA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBGA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBG	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBD	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
THCV	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d8THCV	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
THCVA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBN	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
exo-THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d9THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d8THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBL	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d10THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
THCA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBCA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBLA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBT	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	

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

Units of Measure: % - Percent





Acceptable

Acceptable

Acceptable Acceptable

Report Number: 23-000690/D018.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

Laboratory Quality Control Results Sample ID: 23-000690-0001 Evaluation Org. Result LOQ Units Analyte CBDVA Limits 0.077 % % < 20 Acceptable Acceptable CBDV CBE CBDA 0.077 54.6 CRGA 1 61 1.61 0.077 % 0.0614 < 20 Accentable CBG 0.100 0.102 0.077 < 20 Acceptable % CBD 0.888 0.922 0.077 3.66 < 20 Acceptable Acceptable d8THCV Acceptable Acceptable 0.077 % < 20 THCVA 0.077 CBN exo-THC 0.077 0.077 % < 20 Acceptable Acceptable 0.263 0.260 0.077 1.28 < 20 Acceptable < 20 Acceptable Acceptable CBL d10THC 0.077 0.077 Acceptable

0.128

< 20

< 20

THCA CBCA CBLA

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

3.97

2.63

0.077

0.077

%

%

3.97

Units of Measure:





23-000690/D018.R000 **Report Number:**

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

Received: 01/17/23 14:16

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

	Lal	orator	v Oual	ity Contro	ol Results							33Effective:
Residual Solvents			,	.,		Bat	ch ID:	230068	33			
Method Blank					Laborator	y Control Sa	amnle					
Analyte	Result		LOQ	Notes	Result	Spike	Units	% Rec	-	.im	its	Notes
Propane	ND	<	200		562	572	µg/g	98.3	60	-	120	1
sobutane	ND	<	200		667	731	μg/g	91.2	60	-	120	
Butane	ND	<	200		656	731	μg/g	89.7	60	-	120	
2,2-Dimethylpropane	ND	<	200		876	936	μg/g	93.6	60	-	120	
Methanol	ND	<	200		1630	1620	μg/g	100.6	60	-	120	
thylene Oxide	ND	<	30		52.3	56.2	μg/g	93.1	60		120	
2-Methylbutane	ND	<	200		1460	1610	μg/g	90.7	60		120	
Pentane	ND	<	200		1470	1600	μg/g	91.9	60	-	120	
thanol	ND	<	200		1270	1610	μg/g	78.9	70	-	130	
Ethyl Ether	ND	<	200		1490	1630	μg/g	91.4	60	-	120	
2,2-Dimethylbutane	ND	<	30		167	171	μg/g	97.7	60	١	120	
Acetone	ND	<	200		1560	1630	μg/g	95.7	60	١	120	
2-Propanol	ND	<	200		1630	1620	μg/g	100.6	60	١	120	
Ethyl Formate	ND	<	500		1490	1670	μg/g	89.2	70	-	130	
Acetonitrile	ND	<	100		477	498	μg/g	95.8	60	Ŀ	120	
Methyl Acetate	ND	<	500		1590	1730	μg/g	91.9	70	Ŀ	130	
2,3-Dimethylbutane	ND	<	30		159	171	μg/g	93.0	60	Ŀ	120	
Dichloromethane	ND	<	60		462	483	μg/g	95.7	60	٠	120	
2-Methylpentane	ND	<	30		157	168	μg/g	93.5	60	-	120	
MTBE	ND	<	500		1450	1650	μg/g	87.9	70	-	130	
3-Methylpentane	ND	<	30		142	167	μg/g	85.0	60	•	120	
Hexane	ND	<	30		215	182	μg/g	118.1	60	٠	120	
1-Propanol	ND	<	500		1370	1620	μg/g	84.6	70	•	130	
Methylethylketone	ND	<	500		1540	1620	μg/g	95.1	70	٠	130	
thyl acetate	ND	<	200		1610	1610	μg/g	100.0	60	٠	120	
2-Butanol	ND	<	200		1570	1600	μg/g	98.1	60	•	120	
Tetrahydrofuran	ND ND	<	100 200		412 1690	483	μg/g	85.3 105.0	60 60	'	120 120	
Cyclohexane 2-methyl-1-propanol	ND ND	<	500		1200	1610 1620	μg/g	74.1	70	Ŀ	130	
z-metnyi-1-propanoi Benzene	ND ND	<	1		4.47	5.02	μg/g	74.1 89.0	60	·	120	
sopropyl Acetate	ND ND	<	200		1620	1620	μg/g	100.0	60	Ŀ	120	
Heptane	ND ND	<	200		1760	1610	μg/g μg/g	100.0	60	·	120	
1-Butanol	ND ND	<	500		1030	1630	μg/g μg/g	63.2	70	Ŀ	130	OC.
Propyl Acetate	ND ND	<	500		1330	1610	μg/g μg/g	82.6	70	Ė	130	Ųΰ
1,4-Dioxane	ND ND	<	100		432	491	μg/g	88.0	60	Ė	120	
2-Ethoxyethanol	ND ND		30		126	181	μg/g	69.6	60	Ė	120	
Methylisobutylketone	ND ND		500		1550	1620	μg/g	95.7	70	Ė	130	
3-Methyl-1-butanol	ND ND		500		1370	1630	µg/g	84.0	70	-	130	
Ethylene Glycol	ND	<	200		533	484	μg/g	110.1	60	-	120	
Toluene	ND ND	<	100		435	485	μg/g	89.7	60	-	120	
sobutyl Acetate	ND	<	500		1540	1630	µg/g	94.5	70	-	130	
I-Pentanol	ND	<	500		1260	1620	µg/g	77.8	70	-	130	
Butyl Acetate	ND	<	500		1400	1620	µg/g	86.4	70	-	130	
Ethylbenzene	ND	<	200		942	969	μg/g	97.2	60	-	120	
n,p-Xylene	ND	<	200		957	994	μg/g	96.3	60	-	120	
o-Xylene	ND	<	200		883	967	μg/g	91.3	60	-	120	
Cumene	ND	<	30		131	171	μg/g	76.6	60	-	120	
Anisole	ND	<	500		1060	1630	μg/g	65.0	70	-	130	Q6
OMSO	ND	<	500		1650	1680	μg/g	98.2	70	-	130	
,2-dimethoxyethane	ND	<	50		152	169	μg/g	89.9	70	-	130	
Friethylamine	ND	<	500		1510	1630	μg/g	92.6	70	-	130	
N,N-dimethylformamide	ND	<	150		422	482	μg/g	87.6	70	-	130	
N,N-dimethylacetamide	ND	<	150		376	510	μg/g	73.7	70	-	130	
Pyridine	ND	<	50		190	203	µg/g	93.6	70	-	130	
Sulfolane	ND	<	50		111	172	μg/g	64.5	70	-	130	Q6





23-000690/D018.R000 **Report Number:**

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

01/17/23 14:16 Received:

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

QC - Sample Duplicate					Sample ID:	23-000399-0001	ID. GFL-ESSEIIECTIVE.
Analyte	Result	Org. Result	LOQ Units	RPD	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	ND	ND	200 μg/g	0.0	< 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	
Pentane	ND	ND	200 μg/g	0.0	< 20	Acceptable	
Ethanol	529	537	200 μg/g	1.5	< 20	Acceptable	
Ethyl Ether	ND	ND ND	200 μg/g	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND	ND	30 μg/g	0.0	< 20	Acceptable	+
Acetone	ND	ND ND	200 μg/g	0.0	< 20	Acceptable	
2-Propanol	ND	ND ND	200 μg/g	0.0	< 20	Acceptable	
Ethyl Formate	ND ND	ND ND	100	0.0	< 20	Acceptable	
Acetonitrile	ND ND	ND ND	500 μg/g 100 μg/g	0.0	< 20	Acceptable	
Methyl Acetate	ND ND	ND ND		0.0	< 20	Acceptable	
	ND ND	ND ND		0.0	< 20	Acceptable	-
2,3-Dimethylbutane	ND ND	ND ND	30 μg/g 60 μg/g	0.0	< 20 < 20		.
Dichloromethane	ND ND	ND ND		0.0	< 20	Acceptable	
2-Methylpentane						Acceptable	
MTBE	ND	ND	500 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	
1-Propanol	ND	ND	500 μg/g	0.0	< 20	Acceptable	
Methylethylketone	ND	ND	500 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	
2-methyl-1-propanol	ND	ND	500 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-Butanol	ND	ND	500 μg/g	0.0	< 20	Acceptable	
Propyl Acetate	ND	ND	500 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	
Methylisobutylketone	ND	ND	500 μg/g	0.0	< 20	Acceptable	
3-Methyl-1-butanol	ND	ND	500 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	
Isobutyl Acetate	ND	ND	500 μg/g	0.0	< 20	Acceptable	
1-Pentanol	ND	ND	500 μg/g	0.0	< 20	Acceptable	
Butyl Acetate	ND	ND	500 μg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200 μg/g	0.0	< 20	Acceptable	İ
m,p-Xylene	ND	ND	200 μg/g	0.0	< 20	Acceptable	
o-Xylene	ND	ND	200 μg/g	0.0	< 20	Acceptable	1
Cumene	ND	ND	30 μg/g	0.0	< 20	Acceptable	
Anisole	ND	ND	500 μg/g	0.0	< 20	Acceptable	
DMSO	ND	ND	500 μg/g	0.0	< 20	Acceptable	
1,2-dimethoxyethane	ND ND	ND ND	50 μg/g	0.0	< 20	Acceptable	1
Triethylamine	ND	ND ND	500 μg/g	0.0	< 20	Acceptable	
N,N-dimethylformamide	ND ND	ND ND	150 μg/g	0.0	< 20	Acceptable	+
N,N-dimethylacetamide	ND ND	ND ND	150 μg/g	0.0	< 20	Acceptable	-
Pvridine	ND ND	ND ND	50 μg/g	0.0	< 20	Acceptable	_
Sulfolane	ND ND	ND ND	100	0.0	< 20		
Juliolaile	ND	טוו	50 μg/g	U.U	< 20	Acceptable	

Abbreviations

Units of Measure:

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

μg/g- Microgram per gram or ppm

Q6 - Quality control outside QC limits. Data acceptable based on remaining QC.





Report Number: 23-000690/D018.R000

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

Received: 01/17/23 14:16







23-000690/D018.R000 **Report Number:**

Report Date: 01/24/2023 ORELAP#: OR100028

Purchase Order:

01/17/23 14:16 Received:

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.

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 ID SD230329-008 (71349)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for The Hemp Collect		
Sampled -	Received Mar 28, 2023	Reported Apr 05, 2023
Analyses executed CAN+ RES MIR	RIG MTO DES HME EVI	

Laboratory note: The estimated concentration of the unknown peak in the sample is 6.60% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or 49-THC. At this time there are no reference standards available for (+)d8-THC is o different compound from the main (-)d8-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 94.56%.

CAN+ - Cannabinoids Analysis

Analyzed Apr 04, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately **3.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND 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	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	94.56	945.60
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
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)			94.56	945.60
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			94.56	945.60

HME - Heavy Metals Detection Analysis

Analyzed Apr 04, 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 Mar 31, 2023 | Instrument qPCR and/or Plating | Method SOP-007

Analyzed rial bi, 2025 motionient quarteria, or rialing	11100100001				
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
Acporaillus pigor	ND	ND por 1 gram	Asparaillus torrous	ND	ND por 1 gram

MTO - Mycotoxin Testing Analysis

Analyzed Apr 04, 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
JULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 05 Apr 2023 10:13:00 -0700



PES - Pesticides Screening Analysis

Analyzed Apr 04, 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 04, 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	5000.0	Butane (But)	0.4	40.0	ND	5000.0
Methanol (Metha)	0.4	40.0	ND	3000.0	Ethylene Oxide (EthOx)	0.4	0.8	ND	1.0
Pentane (Pen)	0.4	40.0	ND	5000.0	Ethanol (Ethan)	0.4	40.0	ND	5000.0
Ethyl Ether (EthEt)	0.4	40.0	ND	5000.0	Acetone (Acet)	0.4	40.0	ND	5000.0
Isopropanol (2-Pro)	0.4	40.0	ND	5000.0	Acetonitrile (Acetonit)	0.4	40.0	ND	410.0
Methylene Chloride (MetCh)	0.4	0.8	1.0	1.0	Hexane (Hex)	0.4	40.0	ND	290.0
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000.0	Chloroform (Clo)	0.4	0.8	ND	1.0
Benzene (Ben)	0.4	0.8	ND	1.0	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1.0
Heptane (Hep)	0.4	40.0	ND	5000.0	Trichloroethylene (TriClEth)	0.4	0.8	ND	1.0
Toluene (Toluene)	0.4	40.0	ND	890.0	Xulenes (Xul)	0.4	40.0	ND	2170.0

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Mar 30, 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 3q	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND			

UI Not Identified
ND Not Detected
NA 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







Authorized Signature

Brandon Stark



