



Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 12/28/22 16:43

Customer: IHC LLC

Product identity: D8 - Sour Pineapple

Client/Metrc ID:

Laboratory ID: 22-015800-0014

Summary

Potency:			
Analyte	Result (%)		 .32%
Δ8-THC	29.9	CBD-10tal 9	.32%
CBD-A	9.58	CBD	
CBD	0.914	• CBG-A THC-Total <	:LOQ
CBG-A	0.166	• Δ8-THCV — — — — — — — — —	
Δ8-THCV	0.111	CBG (Reported in percent of to	otal sample)
CBG	0.0747	• CBDV-A	
CBDV-A	0.0732	• CBT	
CBT	0.0498	• CBC-A • CBC	
CBC-A	0.0434	▼ CBC	
CBC	0.0342		





Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 12/28/22 16:43

Customer: IHC LLC

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

Product identity: D8 - Sour Pineapple

Client/Metrc ID:

Sample Date:

Laboratory ID: 22-015800-0014

Evidence of Cooling: No
Temp: 15.2 °C
Relinquished by: Client



Sample Results

Potency	Method: J AOAC 2015	V98-6 (mod) ^þ	Units %	Batch: 2300022	Analyze: 12/30/22	10:30:00 P
Analyte	As Dry Received weight		lotes			Δ8-THC
CBC	0.0342	0.0295				CBD-A
CBC-A	0.0434	0.0295				CBD
CBC-Total	0.0723	0.0554				O CBG-A
CBD	0.914	0.0295				Δ8-THCVCBG
CBD-A	9.58	0.295				CBDV-A
CBD-Total	9.32	0.288				• CBT
CBDV	< LOQ	0.0295				CBC-A
CBDV-A	0.0732	0.0295				CBC
CBDV-Total	0.0635	0.0551				
CBE	< LOQ	0.0295				
CBG	0.0747	0.0295				
CBG-A	0.166	0.0295				
CBG-Total	0.220	0.0551				
CBL	< LOQ	0.0295				
CBL-A	< LOQ	0.0295				
CBL-Total	< LOQ	0.0554				
CBN	< LOQ	0.0295				
CBT	0.0498	0.0295				
Δ10-THC	< LOQ	0.0295				
Δ8-THC	29.9	0.295				
Δ8-THCV	0.111	0.0295				
Δ9-ΤΗС	< LOQ	0.0295				
exo-THC	< LOQ	0.0295				
THC-A	< LOQ	0.0295				
THC-Total	< LOQ	0.0554				
THCV	< LOQ	0.0295				
THCV-A	< LOQ	0.0295				
THCV-Total	< LOQ	0.0551				
Total Cannabinoids	40.9					





Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 12/28/22 16:43

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

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

p = ISO/IEC 17025:2017 accredited method.

Units of Measure

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

Approved Signatory

Derrick Tanner General Manager





Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 12/28/22 16:43



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

Revision: 4.00 Centrold: 07023 Rev 02/24/2021 Eff: 03/04/2021 ORE:APID: 0R100028



								calst	is Haq	ueste	d					em nemina	
Contest: kyle@thenempcollect.com Seed: 431 NW Flanders st. City: Portland State: UF 29, 97209 Remail Results: dropbox (IHC) Ph. (51): 605104 Pk Results () Inling 41 different Joel @thehempcollect.com				es - COLSO comprends	des Mells-Residue - 379 congrounds		Situal Solvents	R Writer Activity		None: Years and Model	You' A call and Total Coliforn	Metals	*	ė	Project Number: Project Number: Content Reporting: Report to State - NETEC or Other: Terreround time: SE 5 Suprimes Day Standard Turnaround		
ab o	Clear Sample Identification 010307LIRVAP200_PK	Date	Time	Pegiode	Periodis	Potency	Pestual	Moisher	Terpener	Miloro, Ye	Mirra &	Heavy M	Mycotonins	Other	Sample Type 9	Weight (UNIS)	Comments/Metrc ID
-	010307LIRVAP200_LIa				-	×				100				-	C		
	010307LIRVAP200_OG	K				×									C		
	0103LIRVAP200_WB					×									C		
	0103LIRVAP200_Lava					×								3	C		
-	0103LIRVAP200_PB					×									G .		
	0103LIRVAP200_SP					×									C.		
_	0103LIRVAP200_SG					×									C		
	0103LIRVAP200_OG					×									C		
ö	0103LIRVAP200_STs					×									C		
i i	Refragated By:	linty	Time			h	cobed	Dy:			Du	tir.	n	00			Call Use Only:
y	le Farook	12/27	12:00 F			3	A.c				12-	27	160	34	Exidence Sample in 13 Cash (of cooling of	es (C C) Not Temp (*C): 15 2. PER CO C) Not Temp (*C): 15 2. PER CO C) Not

f - Sample Type Codes: Vegetation (v) : holates (S) : Extract/Concentrate (C); Texture/Topical (I) : 8/886 (E) ; Beverage (II)

Supplic reducted to Colonial a Laboratoria with acting reparament constitute an agreement for activate with the committee of process amounted with the LDC. The rigiding "Authorition" by your expension in time are 12422 AE With Series Willy

Page of processing CA 87236

Included CA 87236

Included





Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 12/28/22 16:43



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

Revision: 4.00 Control9: CF023 Ray 02/24/2021 EH: 03/04/2021 ORLAPIC: ORGO0038



	T STATE OF THE STA		3					nalys	is Req	Uesta	d					O Manufact	
40 2	Company: The Hemp Collect Contact: kyle@thehempcollect.com Street: 431 NW Flanders st. City Portland Street: 97209 Email Results: dropbox (IHC) Ph. (61) 008164 Pr. Results: 1) Integral differenti Joel & thehempcollect.com				didda Mutti-Residue - 379 compounds		oldusi Solverts	eithre fi. Water Adjety		Notice Yearst and Mold	Note: E. Colf and Total Cofflores	and a	98		Project Project Custom I Report to	t Number: _inct	METRC or C Other S Besiness Day Standard Transactured R Business Day Rush Turnactured* 2 Business Day Rush Turnactured* "Chard for evolute Rity
D	Chest Semple Identification 0102030506LIRVAP_T		Time	Fridides	Pedicide	Filtrog	Sudden	Mointero	Terperan	Micros Ve	Meter E.	Steary Metals	Myconons	ang.	Semple Type I	Weight (Units)	Comments/Metro ID Samples #6 & #7. Alternate
Н	0102030506LIRVAP_F	1077		_	-	×	_							- 2	C I		dient name:
	0102030506LIRVAP G	1000				×	-								C		Visit Oliv
	D8 - Sour Pineapple	3		_	_	X	-						_		0		Vesl Oils
	DB - Lemon Meringue		-	-	-	×	-						_	_	V V		
_	D8 Double - SSH			_	_	×	-			_					V		4
-	DB Double - SHH					12.									V		1
	DD DOUDIG - SHITI	_		_		×	_							1	V.		1
-																	
0		-	-	-	-	-		-			-		-				
	Entry art ed for	Done	Time		-	Fi	bowless	PAT .			Ga	te.	Te	nee.			Lab Use Only)
		12:00 F								Sample in	good consid	or III Client drop I Yes Dano - Temp (*C): 15-2 Jone III III D No					
															Profing sto	rage:	

7 - Satuple Type Codes: Vegetation (Y) ; Isolates (i) ; Extract/Concentrate (I) ; Tecture/Topical (I) ; Edible (I) ; Beserage (II)

Employabeth Colored about the CEC Engine Toward contact augment the employee of the contact accordance with the contact accordance with the contact accordance with the center of the contact accordance with the CEC Engine Technology of the property of the contact accordance with the CEC Engine Technology of the contact according to the contact a





Acceptable Acceptable

120 120

Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 ORELAP#: OR100028

Purchase Order:

Received: 12/28/22 16:43

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

Laboratory Quality Control Results Batch ID: 2300022 LCS Result **Spike** 0.034 0.037 Units Evaluation Analyte CBDVA % Acceptable Acceptable 97.6 94.8 90.0 80.0 120 120 120 0.0329 CBDV 0.0348 80.0 80.0 CBE CBDA Acceptable Acceptable 0.0349 101 101 90.0 80.0 CRGA 0.034 % 120 Accentable. CBG 0.035 Acceptable 0.0353 % 80.0 CBD 0.035 Acceptable Acceptable 0.0334 95.1 80.0 d8THCV 93.4 93.6 Acceptable Acceptable 0.036 THCVA 0.0308 80.0 CBN exo-THC 0.0372 0.036 0.034 % 80.0 120 120 Acceptable Acceptable 104 102 0.0395 90.0 110 110 0.037 Acceptable 0.036 CBL d10THC CBC Acceptable 0.0333 NA 100 NA 80.0 80.0 120 120 0.033 Acceptable Acceptable 0.0342 94.1 THCA CBCA CBLA 0.0349 0.034 % 90.0 Acceptable

91.4

80.0

0.034

0.0314

CRI	2	0.0354	0.036	%	97.3	80.0	- 12	20 Accept	able		
Method Blank											
Analyte	Re	sult	LOQ		Units		Limits	Evalua	ition	Notes	
CBDVA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBDV	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBE	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBDA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBGA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBG	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBD	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
THCV	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
d8THCV	<l< td=""><td>0Q</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td></td><td></td><td></td></l<>	0Q	0.03		%	< (0.03	Accept			
THCVA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBN	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
exo-THC	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
d9THC	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
d8THC	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBL	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
d10THC	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBC	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
THCA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBCA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBLA	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
CBT	<l< td=""><td>OQ.</td><td>0.03</td><td></td><td>%</td><td>< (</td><td>0.03</td><td>Accept</td><td>table</td><td></td><td></td></l<>	OQ.	0.03		%	< (0.03	Accept	table		
Abbreviations											

ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure: % - Percent





22-015800/D007.R000 **Report Number:**

Report Date: 01/04/2023 ORELAP#: OR100028

Purchase Order:

12/28/22 16:43 Received:

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

Laboratory Quality Control Results

J AOAC 2015 V98-6						tch ID: 2300022		
Sample Duplicate					Sam	ple ID: 22-015800-	0014	
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	0.0727	0.0732	0.03	%	0.701	< 20	Acceptable	
CBDV	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBE	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBDA	9.67	9.58	0.03	%	0.998	< 20	Acceptable	
CBGA	0.163	0.166	0.03	%	2.00	< 20	Acceptable	
CBG	0.0752	0.0747	0.03	%	0.602	< 20	Acceptable	
CBD	0.901	0.914	0.03	%	1.39	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
d8THCV	0.111	0.111	0.03	%	0.546	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
d9THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
d8THC	29.9	29.9	0.03	%	0.00552	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
d10THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBC	0.0325	0.0342	0.03	%	5.00	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBCA	0.0411	0.0434	0.03	%	5.50	< 20	Acceptable	
CBLA	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBT	0.0502	0.0498	0.03	%	0.902	< 20	Acceptable	

Abbreviations

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

LOQ - Limit of Quantitation

Units of Measure:





Report Number: 22-015800/D007.R000

Report Date: 01/04/2023 ORELAP#: OR100028

Purchase Order:

Received: 12/28/22 16:43







22-015800/D007.R000 **Report Number:**

Report Date: 01/04/2023 ORELAP#: OR100028

Purchase Order:

12/28/22 16:43 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



