



Report Number: 22-014012/D003.R000

Report Date: 11/23/2022 **ORELAP#:** OR100028

Purchase Order:

Received: 11/15/22 12:43

Customer: IHC LLC

Product identity: Live D8- Sour Pineapple

Client/Metrc ID:

Laboratory ID: 22-014012-0003

Summary

Analyte	Result (%)		000 7	
\8-THC	69.6	 Δ8-THC 	CBD-Total	3.77%
CBD-A	4.20	• CBD-A		
ГНС-А	0.341	• THC-A	THC-Total	0.299%
∆8-THCV	0.217	Δ8-THCV		
CBT	0.193	CBT	(Reported in pe	rcent of total sample)
CBDV-A	0.161	CBDV-A		
CBG-A	0.106	• CBG-A		
CBD	0.0883	• CBD		
ODD	0.0003			





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Customer: IHC LLC

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

Product identity: Live D8- Sour Pineapple

Client/Metrc ID:

Sample Date:

Laboratory ID: 22-014012-0003

Evidence of Cooling: No
Temp: 9.6
Relinquished by: hinton

Sample Results

Potency	Method: J AOAC 2015	5 V98-6 (mod) ^þ	Units %	Batch: 2209904	Analyze: 11/16/22	9:55:00 PM
Analyte	As Dry Received weigh		otes			
CBC	< LOQ	0.0747				Δ8-THC
CBC-A	< LOQ	0.0747				CBD-A
CBC-Total	< LOQ	0.140				• THC-A
CBD	0.0883	0.0747		V		Δ8-THCVCBT
CBD-A	4.20	0.0747				OBT CBDV-A
CBD-Total	3.77	0.140				CBG-A
CBDV	< LOQ	0.0747				CBD
CBDV-A	0.161	0.0747				
CBDV-Total	0.140	0.139				
CBE	< LOQ	0.0747				
CBG	< LOQ	0.0747				
CBG-A	0.106	0.0747				
CBG-Total	< LOQ	0.139				
CBL	< LOQ	0.0747				
CBL-A	< LOQ	0.0747				
CBL-Total	< LOQ	0.140				
CBN	< LOQ	0.0747				
CBT	0.193	0.0747				
$\Delta 10$ -THC	< LOQ	0.0747				
Δ8-THC	69.6	0.747				
Δ8-THCV	0.217	0.0747				
Δ9-THC	< LOQ	0.0747				
exo-THC	< LOQ	0.0747				
THC-A	0.341	0.0747				
THC-Total	0.299	0.140				
THCV	< LOQ	0.0747				
THCV-A	< LOQ	0.0747				
THCV-Total	< LOQ	0.139				
Total Cannabinoids	74.9					





Report Number: 22-014012/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.

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





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Received: 11/15/22 12:43

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

			Lai	ooratory		ntrol Results			
J AOAC 2015 V98-6				В	atch ID: 220990	4			
Laboratory Control Sa									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.105	0.102	%	102	80.0 -	120	Acceptable	
CBDV	2	0.108	0.106	%	102	80.0 -	120	Acceptable	
CBE	2	0.109	0.106	%	102	80.0 -	120	Acceptable	
CBDA	1	0.0960	0.095	%	101	90.0 -	110	Acceptable	
CBGA	1	0.0963	0.094	%	102	80.0 -	120	Acceptable	
CBG	1	0.102	0.099	%	103	80.0 -	120	Acceptable	
CBD	1	0.100	0.098	%	102	90.0 -	110	Acceptable	
THCV	2	0.104	0.102	%	101	80.0 -	120	Acceptable	
d8THCV	2	0.111	0.109	%	102	80.0 -	120	Acceptable	
THCVA	2	0.102	0.100	%	102	80.0 -	120	Acceptable	
CBN	1	0.104	0.102	%	103	80.0 -	120	Acceptable	
exo-THC	2	0.100	0.098	%	102	80.0 -	120	Acceptable	
d9THC	1	0.106	0.102	%	103	90.0 -	110	Acceptable	
d8THC	1	0.105	0.103	%	102	90.0 -	110	Acceptable	
CBL	2	0.101	0.100	%	101	80.0 -	120	Acceptable	
d10THC	1	0.0921	0.090	%	102	80.0 -	120	Acceptable	
CBC	2	0.108	0.105	%	103	80.0 -	120	Acceptable	
THCA	1	0.0940	0.093	%	101	90.0 -	110	Acceptable	
CBCA	2	0.104	0.103	%	100	80.0 -	120	Acceptable	
CBLA	2	0.108	0.106	%	103	80.0 -	120	Acceptable	
CBT	2	0.112	0.110	%	102	80.0 -	120	Acceptable	İ

00.	- 0.112	0.110	70 102	00.0 - 120	/ teceptable	
Method Blank		•				
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBDV	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBE	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	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





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

Laboratory Quality Control Results

J AOAC 2015 V98-6	Batch ID: 2209904										
Sample Duplicate					Sam	ple ID: 22-013998	-0001				
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	0.207	0.219	0.077	%	5.86	< 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	<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	85.0	90.3	0.077	%	6.08	< 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	<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				
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><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				
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				
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	<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

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.





Report Number: 23-000690/D004.R000

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

Purchase Order:

Received: 01/17/23 14:16

Customer: IHC LLC Product identity: 01LIR209_SP

Client/Metrc ID:

Laboratory ID: 23-000690-0017

Summary

Potency:				
Analyte	Result (%)	0000 4		
CBD-A	59.0	CBD-ACBDV-A	CBD-Total	52.7%
CBDV-A	5.17	• CBC-A		
CBC-A	2.83	• THC-A	THC-Total	2.35%
THC-A	2.39	• CBG-A		
CBG-A	1.97	• CBD	(Reported in pe	ercent of total sample)
CBD	0.909	THCV-A		

0.909 THCV-A 0.667 Δ9-THC 0.252 CBG 0.175 CBC 0.0720

2.35% in percent of total sample)

Residual Solvents:

Analyte	Result (μg/g)	Limits (μg/g)	Status
Butanes (sum)	931	5000	pass
n-Butane	931		

Δ9-THC

CBG

CBC

Pesticides:

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

Metals:

Less than LOQ for all analytes.





Report Number: 23-000690/D004.R000

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

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_SP

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-000690-0017

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

Sample Results

Potency	Method: J AOAC 20	15 V98-6 (mod)	b Units %	Batch: 2300599	Analyze: 1/19/23 8:47:00 AM
Analyte	As Dry		Notes		
	Received weig				CBD-A
CBC	0.0720	0.0698			• CBDV-A
CBC-A	2.83	0.0698			• CBC-A • THC-A
CBC-Total	2.55	0.131			• CBG-A
CBD	0.909	0.0698			O CBD
CBD-A	59.0	0.698			THCV-A
CBD-Total	52.7	0.682			Δ9-THC
CBDV	< LOQ	0.0698			• CBG
CBDV-A	5.17	0.0698			• CBC
CBDV-Total	4.48	0.130			
CBE	< LOQ	0.0698			
CBG	0.175	0.0698			
CBG-A	1.97	0.0698			
CBG-Total	1.90	0.130			
CBL	< LOQ	0.0698			
CBL-A	< LOQ	0.0698			
CBL-Total	< LOQ	0.131			
CBN	< LOQ	0.0698			
CBT	< LOQ	0.0698			
Δ10-THC-9R	< LOQ	0.0698			
Δ8-THC	< LOQ	0.0698			
Δ8-THCV	< LOQ	0.0698			
Δ9-THC	0.252	0.0698			
exo-THC	< LOQ	0.0698			
THC-A	2.39	0.0698			
THC-Total	2.35	0.131			
THCV	< LOQ	0.0698			
THCV-A	0.667	0.0698			
THCV-Total	0.586	0.130			
Total Cannabinoids	73.4				





Report Number: 23-000690/D004.R000

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Purchase Order:

Received: 01/17/23 14:16

Solvents	Method:	Residual	Solve	ents by	GC/MS ^þ	Units µg/g Batch	2300691	Analyz	e 01/2	23/23 0	3:03 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)	931	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	931		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 Ethy benzene	l < LOQ	2170	600	pass	

Pesticides	Method: AOAC 2007.01 & EN 15662 (mod)	Units mg/kg	Batch 2300713	Analyze 01/24/23 10:07 AM
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	0.0751	2300594	01/18/23 AOAC 2013.06 (mod.) ^b	pass
Cadmium	< LOQ	0.200	mg/kg	0.0751	2300594	01/18/23 AOAC 2013.06 (mod.) ^b	pass
Lead	< LOQ	0.500	mg/kg	0.0751	2300724	01/23/23 AOAC 2013.06 (mod.) ^b	pass
Mercury	< LOQ	0.100	mg/kg	0.0376	2300594	01/18/23 AOAC 2013.06 (mod.) ^b	pass





Report Number: 23-000690/D004.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/D004.R000 **Report Number:**

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)
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
Ethofumesate	0.1
	0.1
Ethoprophos	
Etofenprox	0.1
Etoxazole	0.1
Etrimfos	0.1
Famoxadone	0.1
Famphur	0.1
Fenamiphos 0 1/2	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
Fenuron Fipronil	0.1

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

Page 1 of 3

Updated: 09.12.2022





Report Number: 23-000690/D004.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
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
Oxyfluorfen	0.1
Paclobutrazol	0.1
Paraoxon-ethyl	0.1
Paraoxon-methyl	0.1
Parathion-methyl	0.1
Penconazole	0.1
Pendimethalin	0.1
Penflufen	0.1
Penthiopyrad	0.1
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)

Page 2 of 3

Updated: 09.12.2022





Report Number: 23-000690/D004.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)
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= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

Page 3 of 3

Updated: 09.12.2022





Report Number: 23-000690/D004.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 Controls: CF023 Rev 03/24/2021 Eff: 03/04/2021 ORELAP ID: OR100028

						. 1	malys	ts Hesp	uette	d	. =				O Number:					
Company: The Hemp Collect Contact: kylete/thehempcollect.ct Street: 431 NW Handers st. Chy. Portland Isole: Uh 34 Sensil Results: dropbox (IHC) Ph. (61) 506154 □ Falleauts: () Bitting if different: Joel@thehempcol		3+ 3+ 97209 3)		ect.com % _{Dp} 97209 ()) 97209		Exicide Multi-headue - 379 compounds		sádual Solvents	Setters & Valenc Activity		icro. Youst and Meld	C.Coli and Total Coliforns	rats	E .		Project Pro Custom I Report to	ot Number:	TREC or CT Others Eucliness Day Standard Turnaround Eucliness Day Rosh Turnaround* Sesimas Day Rosh Turnaround* Check for modification
tab D Client Sample Identification 1 01LIR209 LB	Cure	Time	Periodes	Pestode	Patency	Residual	Metrum	Interes	Micro Ye	Micros C.	Heavy Metals	Myculosina	Ditter	Sample Type I	Weight (Units)	Consumit/Metrs to				
2 01LIR209_LB	_		H	×	×	X	_			_	×	_	-	C	-					
3 01LIR209_FV	-			-	X	X					×		-	C						
4 01LIR209_WW	-	-		×	×	×				_	×		_	0						
The state of the s	-			×							-			C						
5 01LIR209_SB			_	×	X	×					X		_	22						
6 01LIR209_BO				×	X	X					X			C						
7 01LIR209_LT				×	X	X					×			C						
8 01LIR209_RC				×	X	X					×			C						
9 01LIR209_PJ				×	X	×					×			C						
10 01LIR209_CJ				X.	×	x	-				х			C	1					
Refrequenced by:	Date	Time	3	1	3 8	posted	Be			D.	06	TP	ne-			Lab Ura Only:				
Kyle Farook	1/17	11:00 A		1		12				1-17	.15	111	0			or Differentiate				
732	1.17	/337			(2)	35				807	123	191	6	fuldence of cooling: D Yes D Ro - Temp (PC): 2 + 3 Sample in good condition: D Yes D No D Cash D Ckeck D CC D Net: Frelag statage:						

+ - Sample Type Codes: Vegetation (V) ; isolates (S) ; Extract/Concentrate (C) ; Texture/Topical (T) ; tidble (II) ; Severage (II)

Supply private the Colonia Laboratory with long regions on contain an agreement in a contain to a contain the colonial and the Colonia




Report Number: 23-000690/D004.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 Controlls: CF025 Rev 02/24/2021 Eff: 05/04/2021 CRELAPID: ORIGINAR

50000000000000000000000000000000000000	4-1					A	nalysi	is Req	ueste	d					0 Number:									
Company I he Hemp Collect Contact kyle is the hemp collect or Street 431 NW Flanders st. Street 451 NW Flanders s		UF 29: 9/209		0+ 29: 97209		0+ 29, 97209		9/209		2p. 9/209		tote Malti Resisue - 379 compounds		onsy ideal Solvents	Asistane & Water Activity		Appenies About: Yeast and Nobile	Ann: Colon ford Celforn	nah	DIE .		Froject Number:		
Lib ID Client Lample Identification	Date	Time	Petiden - Oliss compounds	2	Politonicy	ä	Moisture	Terparms	Mond: Ye	Moo: E	Heavy Matah.	Mycdodin	Other	Semple Type it	Weight (UNIS)	Comments/Wetro ID								
1 01LIR209_OGK			L	×	×	×					X			C										
2 01LIR209_Shaolin				X	×	×					×			C										
3 01LIR209_Japhy			L	×	×	×					×	_		775										
4 01LIR209_PP				X	X	X					X			C										
5 01LIR209_MT			1 8	×	×	×					X			C										
6 01LIR209_PK				x	×	×					X			C										
7 01LIR209_SP				×	×	×					X			C										
8 01LIR209_Sour G				x	×	×					X			C										
9 01LIR209_FG			П	×	×	×					×			C										
10 01LIR209_RGSP				×	×	×					X			C										
Reliequisited By:	Ditte	Time		1	- 8	galvist	By:			0	tir	Ti	1961			Lab Use Cely:								
THE PARTY OF THE P		11:00 A	1	1	3	2				1+1	1.15	11	Į.			er D Olere drop								
532	10.7	1335		P	3/2	6				oil	1/1.3	14)	4	Sample is good condition: □ Yes □ No. □ Conit □ □ Oheck □ □ CC □ □ Nor. □ Conit □ Oheck □ □ CC □ □ Nor.										

+ - Sample Type Codes: Vegetation (V) ; histories (S) ; Extract/Concentrate (C) ; Vincture/Yopical (1) ; Editive (C) ; Beverage (N)

make an automatica Colombia (Administrativa velle arrang proportionales constitute de agression for acresce noncombiner with the current tensor of service associated with Als COV. En algoing "Automorphism of the acres growing in these terms Page of services and a service and a services and a service and a services and a services and a services and a service and a services and a service and a services and a service and a service and a services and a services and a services and a serv 13423 Mt Whiteler Wee P. (500) 254-1794 | Aux (500) 254-1457 Portland, OR 97938 Info@eotaministaturaturierumm





Report Number: 23-000690/D004.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 Controls: CF025 Rev 03/24/2021 Eff: 08/04/2021 ORELAPID: ORE00008

1.20.090V-051ACW	855						cratys	n Req	uette	d					D Number:	
In Hemp Collect Contact Ryles thehempox Street 431 NW Flanders Street Cay Portland State Se Email Results: dropbox (II- Pt. (61) 506164 Fc Results White IV differents: Joel 62thehem	CH Apr.) 97209		stricks Nutt-Residue - 379 compounds		sidual Soberes	Stare & Wales Activity		Store: Yeast and Mold	ons: E.Deli and Tetal Coliform	ony Metalia	849		Project Number: Project Number: Costern Reporting: Report to State - METRC or Other Turnaround time: State on Other 1 State on Day Standard Turnaround 1 State on Day Rush Turnaround* 2 State on Day Rush Turnaround* **Check for concluding*		
tab ID Client Sample Identification 1 01LIR209_TK	Date	Time	Pattroles	Perticide	February	Resident	Moeture	li de	More y	Micros C	M Harry Id	Mycotasias	ŧ,	Semple Type II	(Units)	Corements/Webre (0
2 01LIR209 STs			Н	×	×	×	-	-		-	X			C		
3 01LIR209 CS	-	-		X	×	×	-	\vdash	-	-	X	-	-	c		
4 01LIR209 PB				×	×	×				-	X			C		
5 6 7																
9	-		Н	-		\vdash		-		-						
10				\vdash												
Helinquished By:	Dete	Time		1	2	besived	By:			0	900	Ti	me.			Lab Line Coly:
The second secon		11:00 /		2	2	5-					13		_	tvidence	of cooling: Div	er Client drop les D No - Terap (*C); Z / - J
232	117	/336			TI-	5_				0.	1/25	141	6	Sample in good carefison: D Net D No. Clask D Check D CC D Met. Analog storage:		

1 - Samule Type Codes: Vegetation (V) | Inclutes (S) | Extract/Concentrate (C) | Tincture/Topical (T) | Ediblo (E) | Deverage (B)

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

12425 MF Million Way

P. Until 254-2341 Fox (Unit 254-1452

Property of Colonia Colo





23-000690/D004.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 V98-6	Batch ID: 2300599													
Laboratory Control Sa	ample													
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	Acceptable							
CBE	2	0.108	0.105	%	103	80.0 - 120	Acceptable							
CBDA	1	0.0963	0.096	%	100	90.0 - 110	Acceptable							
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							

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBDV	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBE	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	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	

Abbreviations

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

Units of Measure: % - Percent





23-000690/D004.R000 **Report Number:**

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

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01/17/23 14:16 Received:

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

Laboratory Quality Control Results

J AOAC 2015 V98-6						ch ID: 2300599		
Sample Duplicate					Sam	ple ID: 23-000690	-0001	
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	0.234	0.234	0.077	%	0.0872	< 20	Acceptable	
CBDV	<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	
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	54.6	54.7	0.077	%	0.322	< 20	Acceptable	
CBGA	1.61	1.61	0.077	%	0.0614	< 20	Acceptable	
CBG	0.100	0.102	0.077	%	1.57	< 20	Acceptable	
CBD	0.888	0.922	0.077	%	3.66	< 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	<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	
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	0.263	0.260	0.077	%	1.28	< 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><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	
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	
THCA	3.97	3.97	0.077	%	0.128	< 20	Acceptable	
CBCA	2.66	2.63	0.077	%	1.28	< 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	<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	

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

LOQ - Limit of Quantitation

Units of Measure:





23-000690/D004.R000 **Report Number:**

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Received: 01/17/23 14:16

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

	1.4				al Danulka			Legacy	ID.	CIL	-E33Effective:
Desideral Calcanda	Lac	orator	y Quai	ity contro	ol Results		.l. ID	22000	14		
Residual Solvents							ch ID:	230069	91		
Method Blank					Laborator	y Control Sa	ample				
Analyte	Result		LOQ	Notes	Result	Spike	Units	% Rec	L	imits	Notes
Propane	ND	<	200		547	572	μg/g	95.6		- 12	
Isobutane	ND	<	200		701	731	μg/g	95.9	60	- 12	.0
Butane	ND	<	200		678	731	μg/g	92.7	60	- 12	.0
2,2-Dimethylpropane	ND	<	200		893	936	μg/g	95.4	60	- 12	
Methanol	ND	<	200		1580	1620	μg/g	97.5		- 12	
Ethylene Oxide	ND	<	30		55	56.2	μg/g	97.9	60	- 12	.0
2-Methylbutane	ND	<	200		1520	1610	μg/g	94.4	60	- 12	.0
Pentane	ND	<	200		1520	1600	μg/g	95.0	60	- 12	.0
Ethanol	ND	<	200		1610	1610	μg/g	100.0	70	- 13	10
Ethyl Ether	ND	<	200		1560	1630	μg/g	95.7	60	- 12	.0
2,2-Dimethylbutane	ND	<	30		164	171	μg/g	95.9	60	- 12	.0
Acetone	ND	<	200		1560	1630	μg/g	95.7	60	- 12	.0
2-Propanol	ND	<	200		1670	1620	μg/g	103.1	60	- 12	.0
Acetonitrile	ND	<	100		475	498	μg/g	95.4	60	- 12	.0
2,3-Dimethylbutane	ND	<	30		160	171	μg/g	93.6	60	- 12	.0
Dichloromethane	ND	<	60		476	483	μg/g	98.6	60	- 12	.0
2-Methylpentane	ND	<	30		161	168	μg/g	95.8	60	- 12	.0
3-Methylpentane	ND	<	30		146	167	μg/g	87.4	60	- 12	.0
Hexane	ND	<	30		208	182	μg/g	114.3	60	- 12	.0
Ethyl acetate	ND	<	200		1570	1610	μg/g	97.5	60	- 12	.0
2-Butanol	ND	<	200		1660	1600	μg/g	103.8	60	- 12	.0
Tetrahydrofuran	ND	<	100		474	483	μg/g	98.1	60	- 12	.0
Cyclohexane	ND	<	200		1540	1610	μg/g	95.7	60	- 12	.0
Benzene	ND	<	1		5.3	5.02	μg/g	105.6	60	- 12	.0
Isopropyl Acetate	ND	<	200		1670	1620	μg/g	103.1	60	- 12	.0
Heptane	ND	<	200		1500	1610	μg/g	93.2	60	- 12	.0
1,4-Dioxane	ND	<	100		475	491	μg/g	96.7	60	- 12	.0
2-Ethoxyethanol	ND	<	30		316	181	μg/g	174.6	60	- 12	0 Q1
Ethylene Glycol	ND	<	200		698	484	μg/g	144.2	60	- 12	0 Q1
Toluene	ND	<	100		465	485	μg/g	95.9	60	- 12	.0
Ethylbenzene	ND	<	200		911	969	μg/g	94.0	60	- 12	.0
m,p-Xylene	ND	<	200		915	994	μg/g	92.1	60	- 12	.0
o-Xylene	ND	<	200		901	967	μg/g	93.2	60	- 12	.0
Cumene	ND	<	30		161	171	μg/g	94.2	60	- 12	10





23-000690/D004.R000 **Report Number:**

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

QC - Sample Duplicate						Sample ID	: 23-000690-0005	
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	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	
Pentane	ND	ND	200	μg/g	0.0	< 20	Acceptable	
Ethanol	ND	ND	200	μg/g	0.0	< 20	Acceptable	
Ethyl Ether	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	ug/g	0.0	< 20	Acceptable	

Abbreviations

Units of Measure:

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

μg/g- Microgram per gram or ppm

LOQ - Limit of Quantitation

Q1 - Quality control result biased high. Only non-detect samples reported.





Report Number: 23-000690/D004.R000

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

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23-000690/D004.R000 **Report Number:**

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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

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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



