



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



Report Number: 23-001844/D004.R000
Report Date: 02/20/2023
ORELAP#: OR100028
Purchase Order:
Received: 02/13/23 10:25

Customer: IHC LLC
Product identity: VOM.198.BZ
Client/Metric ID: .
Laboratory ID: 23-001844-0001

Summary

Potency:

Analyte per 3.5g	Result	Limits	Units	Status	
CBD-A per 3.5g	1.05		mg/3.5g		CBD-Total per Serving Size 0.924 mg/3.5g
Δ8-THC per 3.5g	25.0		mg/3.5g		THC-Total per Serving Size <LOQ
					(Reported in milligrams per serving)



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

Product identity: VOM.198.BZ
Client/Metric ID: .
Sample Date:
Laboratory ID: 23-001844-0001
Evidence of Cooling: No
Temp: 12.6
Relinquished by: ups
Serving Size #1: 3.5 g



Sample Results

Potency per 3.5g		Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2301448	Analyze: 2/14/23 9:39:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 3.5g	< LOQ		mg/3.5g	0.115	
CBC-A per 3.5g	< LOQ		mg/3.5g	0.115	
CBC-Total per 3.5g	< LOQ		mg/3.5g	0.216	
CBD per 3.5g	< LOQ		mg/3.5g	0.115	
CBD-A per 3.5g	1.05		mg/3.5g	0.115	
CBD-Total per 3.5g	0.924		mg/3.5g	0.216	
CBDV per 3.5g	< LOQ		mg/3.5g	0.115	
CBDV-A per 3.5g	< LOQ		mg/3.5g	0.115	
CBDV-Total per 3.5g	< LOQ		mg/3.5g	0.215	
CBE per 3.5g	< LOQ		mg/3.5g	0.115	
CBG per 3.5g	< LOQ		mg/3.5g	0.115	
CBG-A per 3.5g	< LOQ		mg/3.5g	0.115	
CBG-Total per 3.5g	< LOQ		mg/3.5g	0.215	
CBL per 3.5g	< LOQ		mg/3.5g	0.115	
CBL-A per 3.5g	< LOQ		mg/3.5g	0.115	
CBL-Total per 3.5g	< LOQ		mg/3.5g	0.216	
CBN per 3.5g	< LOQ		mg/3.5g	0.115	
CBT per 3.5g	< LOQ		mg/3.5g	0.115	
Δ8-THCV per 3.5g	< LOQ		mg/3.5g	0.115	
Δ10-THC-9R per 3.5g	< LOQ		mg/3.5g	0.115	
Δ10-THC-9S per 3.5g	< LOQ		mg/3.5g	0.115	
Δ10-THC-Total per 3.5g	< LOQ		mg/3.5g	0.231	
Δ8-THC per 3.5g	25.0		mg/3.5g	0.115	
Δ9-THC per 3.5g	< LOQ		mg/3.5g	0.115	
exo-THC per 3.5g	< LOQ		mg/3.5g	0.115	
THC-A per 3.5g	< LOQ		mg/3.5g	0.115	
THC-Total per 3.5g	< LOQ		mg/3.5g	0.216	
THCV per 3.5g	< LOQ		mg/3.5g	0.115	
THCV-A per 3.5g	< LOQ		mg/3.5g	0.115	
THCV-Total per 3.5g	< LOQ		mg/3.5g	0.217	



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Potency per 3.5g	Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2301448	Analyze: 2/14/23 9:39:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
Total Cannabinoids per 3.5g	26.0		mg/3.5g		



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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

- g = g
- mg/3.5g = Milligram per 3.5g
- % = Percentage of sample
- % wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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Hemp / Cannabis Usable / Extract / Finis
Chain of Custody Record
Revision: 4.00 Control#: CF023 Rev 02/24/2023 Eff:
ORELAP ID: OR100028



Company: The Hemp Collect Contact: Kyle Farook Street: 431 NW Flanders St City: Portland State: OR Zip: 97209 <input checked="" type="checkbox"/> Email Results: Google Drive Tel: 1610.608164 <input type="checkbox"/> Fax Results: () Billing (if different): joel@thehempcollect.com				Analysis Requested Pesticides - All 01 compounds Pesticide Multi-Residue - 279 compounds PCBs Industrial Solvents Marijuana & Water Activity Terpenes Micro Yeast and Mold Micro E. Coli and Total Coliform Heavy Metals Mycotoxins Other:								Project Number: Project Name: Custom Reporting: Report to State: <input type="checkbox"/> METRC or <input type="checkbox"/> Other: Turnaround time: <input type="checkbox"/> 5 Business Day Standard Turnaround <input checked="" type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* <i>*Check for availability</i>					
Lab ID	Client Sample Identification	Date	Time	Pesticides - All 01 compounds	Pesticide Multi-Residue - 279 compounds	PCBs	Industrial Solvents	Marijuana & Water Activity	Terpenes	Micro Yeast and Mold	Micro E. Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Sample Type †	Weight (Units)	Comments/Metric ID
1	VOM.198.B2	2/6	2:30		X										E	3.5g	
2	VOM.198.S	2/6	2:30		X										E	3.5g	
3	VOM.198.T	2/6	2:30		X										E	3.5g	
4	VOM.198	2/6	2:30						X		X	X			E	3.5g	
5																	
6																	
7																	
8																	
9																	
10																	
Requested By:		Date:	Time:	Received By:		Date:	Time:	Lab Use Only:									
Lauren Parris		2/6	3PM	LAPW		2/13	10:25	<input type="checkbox"/> Shipped Via: <u>UPS</u> or <input type="checkbox"/> Client drop Evidence of sealing: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Torq (TC): <u>12-6</u> Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: Prelog storage:									

† - Sample Type Codes: Vegetation [V] ; Herb/Leaf [S] ; Extract/Concentrate [C] ; Tincture/Typical [T] ; GPMs [E] ; Beverage [B]

Sample collection by Columbia Laboratories with a hemp/cannabis grower or processor as operator for certain procedures with the express consent of the grower/processor. It is hereby acknowledged that the grower/processor is responsible for ensuring compliance with all applicable laws and regulations.

12423 NE Whitaker Way
Portland, OR 97230

A (503) 254-1794 / Fax (503) 254-3482
info@columbialaboratories.com

Page #1
www.columbialaboratories.com



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Report Number: 23-001844/D004.R000
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Received: 02/13/23 10:25

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

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2301448

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.0417	0.040	%	105	80.0	- 120	Acceptable	
CBDV	2	0.0446	0.042	%	105	80.0	- 120	Acceptable	
CBE	2	0.0436	0.041	%	105	80.0	- 120	Acceptable	
CBDA	1	0.0320	0.032	%	99.7	90.0	- 110	Acceptable	
CBGA	1	0.0317	0.032	%	99.5	80.0	- 120	Acceptable	
CBG	1	0.0332	0.033	%	99.8	80.0	- 120	Acceptable	
CBD	1	0.0317	0.033	%	95.3	90.0	- 110	Acceptable	
THCV	2	0.0420	0.040	%	104	80.0	- 120	Acceptable	
d8THCV	2	0.0440	0.042	%	105	80.0	- 120	Acceptable	
THCVA	2	0.0397	0.038	%	104	80.0	- 120	Acceptable	
CBN	1	0.0334	0.033	%	100	80.0	- 120	Acceptable	
exo-THC	2	0.0418	0.040	%	104	80.0	- 120	Acceptable	
d9THC	1	0.0341	0.033	%	104	90.0	- 110	Acceptable	
d8THC	1	0.0330	0.034	%	97.5	90.0	- 110	Acceptable	
9S-d10THC	1	0.0342	0.034	%	100	80.0	- 120	Acceptable	
CBL	2	0.0407	0.040	%	103	80.0	- 120	Acceptable	
9S-HHC	3	0.0308	0.033	%	92.4	80.0	- 120	Acceptable	
9R-d10THC	1	0.0319	0.032	%	99.5	80.0	- 120	Acceptable	
CBc	2	0.0441	0.042	%	105	80.0	- 120	Acceptable	
9R-HHC	3	0.0293	0.033	%	87.9	80.0	- 120	Acceptable	
THCA	1	0.0329	0.032	%	102	90.0	- 110	Acceptable	
CBCA	2	0.0421	0.040	%	104	80.0	- 120	Acceptable	
CBLA	2	0.0426	0.041	%	104	80.0	- 120	Acceptable	
d8THCO	3	0.0330	0.033	%	99.0	80.0	- 120	Acceptable	
CBT	2	0.0424	0.041	%	102	80.0	- 120	Acceptable	
d9THCO	3	0.0322	0.033	%	96.7	80.0	- 120	Acceptable	

Method Blank									
Analyte	Result	LOQ	Units	Limits		Evaluation	Notes		
CBDVA	<LOQ	0.003	%	< 0.003		Acceptable			
CBDV	<LOQ	0.003	%	< 0.003		Acceptable			
CBE	<LOQ	0.003	%	< 0.003		Acceptable			
CBDA	<LOQ	0.003	%	< 0.003		Acceptable			
CBGA	<LOQ	0.003	%	< 0.003		Acceptable			
CBG	<LOQ	0.003	%	< 0.003		Acceptable			
CBD	<LOQ	0.003	%	< 0.003		Acceptable			
THCV	<LOQ	0.003	%	< 0.003		Acceptable			
d8THCV	<LOQ	0.003	%	< 0.003		Acceptable			
THCVA	<LOQ	0.003	%	< 0.003		Acceptable			
CBN	<LOQ	0.003	%	< 0.003		Acceptable			
exo-THC	<LOQ	0.003	%	< 0.003		Acceptable			
d9THC	<LOQ	0.003	%	< 0.003		Acceptable			
d8THC	<LOQ	0.003	%	< 0.003		Acceptable			
9S-d10THC	<LOQ	0.003	%	< 0.003		Acceptable			
CBL	<LOQ	0.003	%	< 0.003		Acceptable			
9S-HHC	<LOQ	0.003	%	< 0.003		Acceptable			
9R-d10THC	<LOQ	0.003	%	< 0.003		Acceptable			
CBc	<LOQ	0.003	%	< 0.003		Acceptable			
9R-HHC	<LOQ	0.003	%	< 0.003		Acceptable			
THCA	<LOQ	0.003	%	< 0.003		Acceptable			
CBCA	<LOQ	0.003	%	< 0.003		Acceptable			
CBLA	<LOQ	0.003	%	< 0.003		Acceptable			
d8THCO	<LOQ	0.003	%	< 0.003		Acceptable			
CBT	<LOQ	0.003	%	< 0.003		Acceptable			
d9THCO	<LOQ	0.003	%	< 0.003		Acceptable			

Abbreviations
 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: 2301448						
Sample Duplicate		Sample ID: 22-013845-0002						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	0.0079	0.0081	0.003	%	2.16	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d9THC	0.276	0.283	0.003	%	2.38	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
9S-HHC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBC	0.0122	0.0124	0.003	%	1.88	< 20	Acceptable	
9R-HHC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THCO	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d9THCO	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent



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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	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.

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 **O3DTST224_AMBER_D8 Distillate**

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, MIBIG, MTO, PES, HME, FVI	

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 (+)-8-THC or (-)-8-THC. At this time there are no reference standards available for (+)-8-THC. (+)-8-THC is a different compound from the main (-)-8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-8-THC and (-)-8-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and (-)-8-THC with the majority, if not all, of the concentration being (+)-8-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 **±7.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-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**

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

MTO - Mycotoxin Testing Analysis

Analyzed **Apr 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
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

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

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

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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
Imazail	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	Paclbutrazol	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	0.05	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Acephate	0.02	0.05	ND	0.1	Acetamidrid	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	Fonicamid	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	Xylenes (Xyl)	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 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

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

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