Report: COA Evaluation Summary

OLCC License No. 10087092BDA | ORELAP ID. 4147

545 SW 2nd Street. Corvallis OR. 97333 | 541.257.5002 | services@preelab.com | Preelab.com



For OLCC/OHA Compliance Purposes.

Product Description

Client: SoFresh Farms

Product Name: Sled Dawg-2-28-20-GHR1

Harvest Lot: RHR1 Sled Dog 2.28.20

Matrix: Cannabis Plant

Metrc Source ID: 1A4010300001E17000006876

Metrc Package ID: 1A4010300001E17000006863

License Number: 020-100010499D8

 Report ID:
 A1458-05

 Date Collected:
 2020-04-16

 Date Received:
 2020-04-17

 Report Date:
 2020-04-27

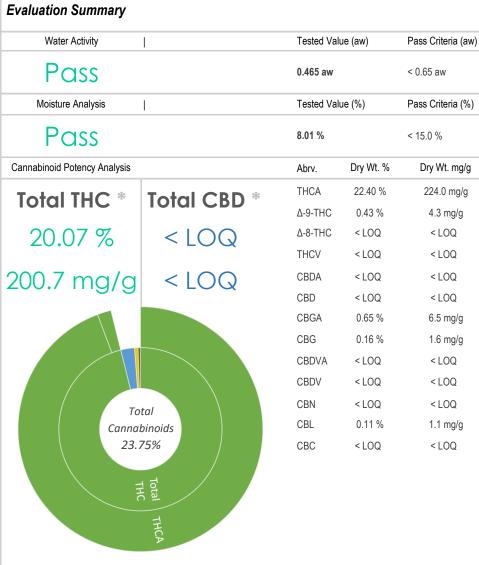
Tests Requested: Water Activity

Moisture Analysis

Cannabinoid Potency Analysis

Sled Dawg-2-28-20-GHR1





* moisture compensated & adjusted for the loss of carboxylic acid group - OAR 333-064-0100

Report: Case Narrative

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For OLCC/OHA Compliance Purposes.

This certificate of analysis is prepared for...

SoFresh Farms 27135 S Gribble Rd. Canby, OR 97103

This report presents the analytical findings for the sample collected on 2020-04-16 by Dan Hanshaw using sampling plan A1458 and received by PREE Laboratory on 2020-04-17. The sample was assigned a laboratory ID of A1458-05. The results in this report only apply to sample A1458-05.

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The testing methods used are of sufficient sensitivity to meet the compliance criteria set in OAR 333-007. However, it is the responsibility of the client to utilize the data to comply with standards set in OAR 333-007.

All analyses were performed in accordance with PREE Laboratory's NELAP/TNI approved quality control system and all quality control data was within the laboratory's predefined acceptance criteria unless otherwise noted in the case narrative of this report. General comments are also recorded below.

Notes:

No special conditions were noted during the processing and testing of the sample.

Tenzil Soula

Sardar, Tamzid M. | Laboratory Director Corvallis, Oregon



If you have any questions regarding the information in this report, please feel free to call 541-257-5002 or email PREE at services@preelab.com.

Report: Evaluation Detail

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Water Activity	,	Evaluation Detail						
Product Name:	Sled Dawg-2-28-20-GHR1	Water Activity	ı	Tested Value F (aw)	Pass Criteria (aw)	LOQ (aw)	Status Pass/Unsatis	
Analysis Date:	2020-04-17			0.465 aw	< 0.65 aw	0.001 aw	Pass	
Testing Batch ID:	V580							
Testing Method:	LSOP #302, Water Activity							
Moisture Anal	ysis	Evaluation Detail						
Product Name:	Sled Dawg-2-28-20-GHR1	Moisture Analysis	ı	Tested Value (Moisture %)	Pass Criteria (%)	LOQ (%)	Status Pass/Unsatis	
Analysis Date:	2020-04-17			8.01 %	< 15.0 %	0.01 %	Pass	i
Testing Batch ID:	V580							
Testing Method:	LSOP #301 Moisture Analysis							
Cannabinoid I	Potency Analysis	Evaluation Detail						
Product Name:	Sled Dawg-2-28-20-GHR1	Cannabinoid Potency Analysis	ı	Compound	Abrv.	Dry Wt.	Dry Wt. (mg/g)	RL (%)
Analysis Date:	2020-04-17	Total THC *		Tetrahydro-cannabinolic acid	I THCA	22.40 %	224.0	0.1 %
Γesting Batch ID:	V580,578,577	20.07 %		Delta9 Tetrahydro-cannabino			4.3	0.1 %
Testing Method:	LSOP #303 Cannabinoid Quantification	200.7 mg/g		Delta8 Tetrahydro-cannabino Tetrahydrocannabivarin	D Δ-8-THC THCV	< LOQ < LOQ	< LOQ < LOQ	0.1 %
rooting Motricu.	2001 11000 Garmasmold Quantinoation	Total CBD *		Cannabidiolic acid	CBDA	<loq< td=""><td>< LOQ</td><td>0.1 %</td></loq<>	< LOQ	0.1 %
		< LOQ		Cannabidiol	CBD	< LOQ	< LOQ	0.1 %
		<loq< td=""><td></td><td>Cannabidivarinic Acid</td><td>CBGA</td><td>0.65 %</td><td>6.5</td><td>0.1 %</td></loq<>		Cannabidivarinic Acid	CBGA	0.65 %	6.5	0.1 %
				Cannabidivarin	CBG	0.16 %	1.6	0.1 %
				Cannabigerolic acid	CBDVA	< LOQ	< LOQ	0.1 %
				Cannabigerol	CBDV	< LOQ	< LOQ	0.1 %
				Cannabinol	CBN	< LOQ	< LOQ	0.1 %
	0 TUO TUOV 0004 000 000000			Cannabicyclol	CBL	0.11 %	1.1	0.1 %
	r-8-THC, THCV, CBGA,CBG, CBDVA, CBDV, CBL, RELAP and therefore are not accredited tests.			Cannabichromene	CBC	<loq< td=""><td>< LOQ</td><td>0.1 %</td></loq<>	< LOQ	0.1 %

* moisture compensated & adjusted for the loss of carboxylic acid group - OAR 333-064-0100



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esting Batch ID:	2020-04-17 V580	Water Activity Analysis						
	V580	Water Activity Arialysis	I	MB	LCS	Expected Value (aw)	Tested Value (aw)	Pass Criteria
				0		1.0000	0.9968	aw ± 0.010
laistura Analy					•	0.5289	0.5216	aw ± 0.010
Moisture Analysis		Quality Control Detail						
nalysis Date:	2020-04-17	Moisture Analysis	I	MB	LCS	Expected Value (%)	Tested Value (%)	Pass Criteria
Testing Batch ID: V580				0		0.0%	0.8%	± 2.5%
Journa Dator ID.	¥ 000				•	100.0%	100.0%	± 2.5%
annabinoid Po	otency Analysis	Quality Control Detail						
nalysis Date:	2020-04-17	Cannabinoid Potency Analysis	I	МВ	LCS	Expected Value (%)	Tested Value (%)	Pass Criteria
esting Batch ID:	\/580 578 577	Tetrahydro-cannabinolic acid		0		< 0.1%	< 0.1%	< 0.1%
stilly batch ib.	V300,310,311	Delta9 Tetrahydro-cannabinol		0		< 0.1%	< 0.1%	< 0.1%
		Cannabidiolic acid		0		< 0.1%	< 0.1%	< 0.1%
		Cannabidiol		0		< 0.1%	< 0.1%	< 0.1%
		Cannabinol		0		< 0.1%	< 0.1%	< 0.1%
		Tetrahydro-cannabinolic acid			•	100.0%	97.7%	80%-120%
		Delta9 Tetrahydro-cannabinol			•	100.0%	104.7%	80%-120%
		Cannabidiolic acid			•	100.0%	100.4%	80%-120%
		Cannabidiol			•	100.0%	108.5%	80%-120%
		Cannabinol			•	100.0%	103.4%	80%-120%

Report: Definition

OLCC License No. 10087092BDA | ORELAP ID. 4147

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For OLCC/OHA Compliance Purposes.

Definitions

- Limit of Quantitation (LOQ): The minimum level, concentration, or quantity of a target analyte that can be reported with a specific degree of confidence.
- Method Blank (MB): A quality control sample that is free of the analyte being measured.
- Laboratory Control Sample (LCS): A quality control sample with a known amount of the analyte used to demonstrate accuracy.
- Field Duplicate: A second sample collected in the field using the same sampling method as the primary sample.
- Action Limit: Analyte levels set by the state of Oregon (OAR 333-007) indicating that follow-up action is necessary.
- ppm: parts per million, equivalent to 1 μg/g and 1 μg/L or 0.001 mg/g and 0.001 mg/L
- COA: Certificate of Analysis.

Calculations

Cannabinoid Potency: Wet WT% = (Exported concentration ppm) x (Dilution) x (Extraction Vol./Wet wt mg) x 100

Total THC% = (%THCA) x 0.877 + (%THC) Total CBD% = (%CBDA) x 0.877 + (%CBD)

Total THC (Dry WT)% = % total THC(wet) / [1-(% moisture/100)]
Total CBD (Dry WT)% = % total CBD(wet) / [1-(% moisture/100)]

Percentage Recovery:
 % Rec. = [(Amount measured) / (Known amount)] * 100

Report: COA Evaluation Summary

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For OLCC/OHA Compliance Purposes.

Product Description

Client: SoFresh Farms

Product Name: Pesticide Composite (05,06)

Harvest Lot: n/a

Matrix: Cannabis Plant

Metrc Source ID: 1A4010300001E17000006876, + 1 more

Metrc Package ID: 1A4010300001E17000006863, + 1 more

License Number: 020-100010499D8

 Report ID:
 A1458-11

 Date Collected:
 2020-04-16

 Date Received:
 2020-04-17

 Report Date:
 2020-04-27

Tests Requested: Pesticide Analysis

Evaluation Summary

Pesticide Analysis | Pesticide Status

Pass

No Pesticides Were Detected above Oregon's action limit as stated

in OAR 333-007-0400.

Report: Case Narrative

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This certificate of analysis is prepared for...

SoFresh Farms 27135 S Gribble Rd. Canby, OR 97103

This report presents the analytical findings for the sample collected on 2020-04-16 by Dan Hanshaw using sampling plan A1458 and received by PREE Laboratory on 2020-04-17. The sample was assigned a laboratory ID of A1458-11. The results in this report only apply to sample A1458-11.

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The testing methods used are of sufficient sensitivity to meet the compliance criteria set in OAR 333-007. However, it is the responsibility of the client to utilize the data to comply with standards set in OAR 333-007.

All analyses were performed in accordance with PREE Laboratory's NELAP/TNI approved quality control system and all quality control data was within the laboratory's predefined acceptance criteria unless otherwise noted in the case narrative of this report. General comments are also recorded below.

Notes:

The initial calibration verification did not meet acceptance criteria for the following analytes: Permethrin

Tenzil Soula

Sardar, Tamzid M. | Laboratory Director Corvallis, Oregon



If you have any questions regarding the information in this report, please feel free to call 541-257-5002 or email PREE at services@preelab.com.

Report: Evaluation Detail

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Product Name: Pesticide Composite (05,06)

LCMS

Analysis Date: 2020-04-20

Testing Batch ID: V581,580

Testing Method: LSOP #307 Pesticides by LCMS

GCMS

Analysis Date: 2020-04-20

Testing Batch ID: V581,580

Testing Method: LSOP #305 Pesticides by GCMS

Evaluation Detail

Pesticide Name		lame Tested Value (ppm)		LOQ (ppm)	Status Pass/Unsatisfactory	
Abamectin B1a		< LOQ	0.50	0.20	Pass	
Acephate		< LOQ	0.40	0.20	Pass	
Acequinocyl		< LOQ	2.00	0.20	Pass	
Acetamiprid		< LOQ	0.20	0.20	Pass	
Aldicarb		< LOQ	0.40	0.20	Pass	
Azoxystrobin		< LOQ	0.20	0.20	Pass	
Bifenazate		< LOQ	0.20	0.20	Pass	
Bifenthrin		< LOQ	0.20	0.20	Pass	
Boscalid		< LOQ	0.40	0.20	Pass	
Carbaryl		< LOQ	0.20	0.20	Pass	
Carbofuran		< LOQ	0.20	0.20	Pass	
Chlorantraniliprole		< LOQ	0.20	0.20	Pass	
Chlorfenapyr***		< LOQ	1.00	0.10	Pass	
Chlorpyrifos		< LOQ	0.20	0.20	Pass	
Clofentezine		< LOQ	0.20	0.20	Pass	
Cyfluthrin***		< LOQ	1.00	1.00	Pass	
Cypermethrin***		< LOQ	1.00	1.00	Pass	
Daminozide		< LOQ	1.00	0.20	Pass	
Diazinon		< LOQ	0.20	0.20	Pass	
Dichlorvos		< LOQ	1.00	0.20	Pass	
Dimethoate		< LOQ	0.20	0.20	Pass	
Ethoprophos		< LOQ	0.20	0.20	Pass	
Etofenprox		< LOQ	0.40	0.20	Pass	
Etoxazole		< LOQ	0.20	0.20	Pass	
Fenoxycarb		< LOQ	0.20	0.20	Pass	
Fenpyroximate		<l0q< td=""><td>0.40</td><td>0.20</td><td>Pass</td></l0q<>	0.40	0.20	Pass	
Fipronil***		<loq< td=""><td>0.40</td><td>0.10</td><td>Pass</td></loq<>	0.40	0.10	Pass	
Flonicamid		<loq< td=""><td>1.00</td><td>0.20</td><td>Pass</td></loq<>	1.00	0.20	Pass	
Fludioxonil***		<loq< td=""><td>0.40</td><td>0.20</td><td>Pass</td></loq<>	0.40	0.20	Pass	
Hexythiazox		<l0q< td=""><td>1.00</td><td>0.20</td><td>Pass</td></l0q<>	1.00	0.20	Pass	
Imazalil		<loq< td=""><td>0.20</td><td>0.20</td><td>Pass</td></loq<>	0.20	0.20	Pass	
Imidacloprid		<loq< td=""><td>0.40</td><td>0.20</td><td>Pass</td></loq<>	0.40	0.20	Pass	
Kresoxim-methyl		<loq< td=""><td>0.40</td><td>0.20</td><td>Pass</td></loq<>	0.40	0.20	Pass	

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Pesticide Analysis

Evaluation Detail

Pesticide Name	I	Tested Value (ppm)	Pass Criteria (ppm)	LOQ (ppm)	Status Pass/Unsatisfactory
Malathion		< LOQ	0.20	0.20	Pass
Metalaxyl		< LOQ	0.20	0.20	Pass
Methiocarb		< LOQ	0.20	0.20	Pass
Methomyl		< LOQ	0.40	0.20	Pass
MGK-264		< LOQ	0.20	0.20	Pass
Myclobutanil		< LOQ	0.20	0.20	Pass
Naled		< LOQ	0.50	0.20	Pass
Oxamyl		< LOQ	1.00	0.20	Pass
Paclobutrazol		< LOQ	0.40	0.20	Pass
Parathion-methyl***		< LOQ	0.20	0.10	Pass
Permethrin, cis-trans		< LOQ	0.20	0.20	Pass
Phosmet		< LOQ	0.20	0.20	Pass
Piperonyl butoxide		< LOQ	2.00	0.20	Pass
Prallethrin		< LOQ	0.20	0.20	Pass
Propiconazole***		< LOQ	0.40	0.20	Pass
Propoxur		< LOQ	0.20	0.20	Pass
Pyrethrins (3 isomers)		< LOQ	1.00	0.20	Pass
Pyridaben		< LOQ	0.20	0.20	Pass
Spinosad		< LOQ	0.20	0.20	Pass
Spiromesifen		< LOQ	0.20	0.20	Pass
Spirotetramat		< LOQ	0.20	0.20	Pass
Spiroxamine		< LOQ	0.40	0.20	Pass
Tebuconazole		< LOQ	0.40	0.20	Pass
Thiacloprid		< LOQ	0.20	0.20	Pass
Thiamethoxam		<l0q< td=""><td>0.20</td><td>0.20</td><td>Pass</td></l0q<>	0.20	0.20	Pass
Trifloxystrobin		< LOQ	0.20	0.20	Pass

^{***} Compounds were tested on GCMS. All others on LCMS.

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Pesticide Analysis

LCMS

Analysis Date: 2020-04-20

Testing Batch ID: V581,580

GCMS

Analysis Date: 2020-04-20

Testing Batch ID: V581,580

Pesticide Name	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Abamectin	0		< 0.25	< 0.25	< 0.25
Acephate	0		< 0.2	< 0.2	< 0.2
Acequinocyl	0		<1	< 1	< 1
Acetamiprid	0		< 0.1	< 0.1	< 0.1
Aldicarb	0		< 0.2	< 0.2	< 0.2
Azoxystrobin	0		< 0.1	< 0.1	< 0.1
Bifenazate	0		< 0.1	< 0.1	< 0.1
Bifenthrin	0		< 0.1	< 0.1	< 0.1
Boscalid	0		< 0.2	< 0.2	< 0.2
Carbaryl	0		< 0.1	< 0.1	< 0.1
Carbofuran	0		< 0.1	< 0.1	< 0.1
Chlorantraniliprole	0		< 0.1	< 0.1	< 0.1
Chlorfenapyr***	0		< 0.5	< 0.5	< 0.5
Chlorpyrifos	0		< 0.1	< 0.1	< 0.1
Clofentezine	0		< 0.1	< 0.1	< 0.1
Cyfluthrin***	0		< 0.5	< 0.5	< 0.5
Cypermethrin***	0		< 0.5	< 0.5	< 0.5
Daminozide	0		< 0.5	< 0.5	< 0.5
Diazinon	0		< 0.1	< 0.1	< 0.1
Dichlorvos	0		< 0.5	< 0.5	< 0.5
Dimethoate	0		< 0.1	< 0.1	< 0.1
Ethoprophos	0		< 0.1	< 0.1	< 0.1
Etofenprox	0		< 0.2	< 0.2	< 0.2
Etoxazole	0		< 0.1	< 0.1	< 0.1
- enoxycarb	0		< 0.1	< 0.1	< 0.1
- Eenpyroximate	0		< 0.2	< 0.2	< 0.2
-ipronil***	0		< 0.2	< 0.2	< 0.2
- Flonicamid	0		< 0.5	< 0.5	< 0.5
fludioxonil***	0		< 0.2	< 0.2	< 0.2
Hexythiazox	0		< 0.5	< 0.5	< 0.5
mazalil	0		< 0.1	< 0.1	< 0.1
midacloprid	0		< 0.2	< 0.2	< 0.2
Kresoxim-methyl	0		< 0.2	< 0.2	< 0.2

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Pesticide Analysis

Pesticide Name	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Malathion	0		< 0.1	< 0.1	< 0.1
Metalaxyl	0		< 0.1	< 0.1	< 0.1
Methiocarb	0		< 0.1	< 0.1	< 0.1
Methomyl	0		< 0.2	< 0.2	< 0.2
MGK-264	0		< 0.1	< 0.1	< 0.1
Myclobutanil	0		< 0.1	< 0.1	< 0.1
Naled	0		< 0.25	< 0.25	< 0.25
Oxamyl	0		< 0.5	< 0.5	< 0.5
Paclobutrazol	0		< 0.2	< 0.2	< 0.2
Parathion-methyl***	0		< 0.1	< 0.1	< 0.1
Permethrin, cis-trans	0		< 0.1	< 0.1	< 0.1
Phosmet	0		< 0.1	< 0.1	< 0.1
Piperonyl butoxide	0		<1	< 1	< 1
Prallethrin	0		< 0.1	< 0.1	< 0.1
Propiconazole***	0		< 0.2	< 0.2	< 0.2
Propoxur	0		< 0.1	< 0.1	< 0.1
Pyrethrins (3 isomers)	0		< 0.5	< 0.5	< 0.5
Pyridaben	0		< 0.1	< 0.1	< 0.1
Spinosad	0		< 0.1	< 0.1	< 0.1
Spiromesifen	0		< 0.1	< 0.1	< 0.1
Spirotetramat	0		< 0.1	< 0.1	< 0.1
Spiroxamine	O		< 0.2	< 0.2	< 0.2
Геbuconazole	O		< 0.2	< 0.2	< 0.2
Гhiacloprid	O		< 0.1	< 0.1	< 0.1
Thiamethoxam	0		< 0.1	< 0.1	< 0.1
rifloxystrobin	o		< 0.1	< 0.1	< 0.1
Abamectin		•	1.5	1.784	0.15 - 2.4
Acephate		•	1.5	1.207	0.15 - 2.4
Acequinocyl		•	1.5	2.211	0.15 - 2.4
Acetamiprid		•	1.5	1.557	0.15 - 2.4
Aldicarb		•	1.5	1.238	0.15 - 2.4
Azoxystrobin		•	1.5	1.653	0.15 - 2.4
3 Bifenazate			1.5	1.633	0.15 - 2.4

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Pesticide Analysis

Pesticide Name	I	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteri (ppm)
Bifenthrin			•	1.5	1.653	0.15 - 2.4
Boscalid			•	1.5	1.579	0.15 - 2.4
Carbaryl			•	1.5	1.510	0.15 - 2.4
Carbofuran			•	1.5	1.671	0.15 - 2.4
Chlorantraniliprole			•	1.5	1.429	0.15 - 2.4
Chlorfenapyr***			•	1.5	1.553	0.75 - 2.4
Chlorpyrifos			•	1.5	1.594	0.15 - 2.4
Clofentezine			•	1.5	1.647	0.15 - 2.4
Cyfluthrin***			•	1.5	1.403	0.75 - 2.4
Cypermethrin***			•	1.5	1.456	0.75 - 2.4
Daminozide			•	1.5	1.625	0.15 - 2.4
Diazinon			•	1.5	1.638	0.15 - 2.4
Dichlorvos			•	1.5	1.536	0.15 - 2.4
Dimethoate			•	1.5	1.569	0.15 - 2.4
Ethoprophos			•	1.5	1.556	0.15 - 2.4
Etofenprox			•	1.5	1.796	0.15 - 2.4
Etoxazole			•	1.5	1.838	0.15 - 2.4
enoxycarb			•	1.5	1.697	0.15 - 2.4
enpyroximate			•	1.5	1.717	0.15 - 2.4
-ipronil***			•	1.5	1.445	0.75 - 2.4
Flonicamid			•	1.5	1.299	0.15 - 2.4
- - - - - - - - - - - - - - - - - - -			•	1.5	1.490	0.75 - 2.4
Hexythiazox			•	1.5	1.635	0.15 - 2.4
mazalil			•	1.5	1.647	0.15 - 2.4
midacloprid			•	1.5	1.548	0.15 - 2.4
Kresoxim-methyl			•	1.5	1.245	0.15 - 2.4
Malathion			•	1.5	1.759	0.15 - 2.4
Metalaxyl			•	1.5	1.662	0.15 - 2.4
Methiocarb			•	1.5	1.641	0.15 - 2.4
Methomyl			•	1.5	1.338	0.15 - 2.4
MGK-264			•	1.5	1.773	0.15 - 2.4
Myclobutanil			•	1.5	1.661	0.15 - 2.4
Naled			•	1.5	1.761	0.15 - 2.4

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Pesticide Analysis

Pesticide Name	I	MB	LCS	Expected Value (ppm)	Tested Value (ppm)	Pass Criteria (ppm)
Oxamyl			•	1.5	1.708	0.15 - 2.4
Paclobutrazol			•	1.5	1.673	0.15 - 2.4
Parathion-methyl***			•	1.5	1.494	0.75 - 2.4
Permethrin, cis-trans			•	1.5	1.359	0.15 - 2.4
Phosmet			•	1.5	1.425	0.15 - 2.4
Piperonyl butoxide			•	1.5	1.724	0.15 - 2.4
Prallethrin			•	1.5	1.684	0.15 - 2.4
Propiconazole***			•	1.5	1.491	0.15 - 2.4
Propoxur			•	1.5	1.800	0.15 - 2.4
Pyrethrins (3 isomers)			•	1.5	1.626	0.15 - 2.4
Pyridaben			•	1.5	1.603	0.15 - 2.4
Spinosad			•	1.5	1.888	0.15 - 2.4
Spiromesifen			•	1.5	1.835	0.15 - 2.4
Spirotetramat			•	1.5	1.732	0.15 - 2.4
Spiroxamine			•	1.5	1.253	0.15 - 2.4
Tebuconazole			•	1.5	1.651	0.15 - 2.4
Thiacloprid			•	1.5	1.659	0.15 - 2.4
Thiamethoxam			•	1.5	1.762	0.15 - 2.4
Trifloxystrobin			•	1.5	1.684	0.15 - 2.4

^{***} Compounds were tested on GCMS. All others on LCMS.

Report: Definition

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Definitions

- Limit of Quantitation (LOQ): The minimum level, concentration, or quantity of a target analyte that can be reported with a specific degree of confidence.
- Method Blank (MB): A quality control sample that is free of the analyte being measured.
- Laboratory Control Sample (LCS): A quality control sample with a known amount of the analyte used to demonstrate accuracy.
- Field Duplicate: A second sample collected in the field using the same sampling method as the primary sample.
- Action Limit: Analyte levels set by the state of Oregon (OAR 333-007) indicating that follow-up action is necessary.
- ppm: parts per million, equivalent to 1 μg/g and 1 μg/L or 0.001 mg/g and 0.001 mg/L
- COA: Certificate of Analysis.

Calculations

Cannabinoid Potency: Wet WT% = (Exported concentration ppm) x (Dilution) x (Extraction Vol./Wet wt mg) x 100

Total THC% = (%THCA) x 0.877 + (%THC) Total CBD% = (%CBDA) x 0.877 + (%CBD)

Total THC (Dry WT)% = % total THC(wet) / [1-(% moisture/100)]
Total CBD (Dry WT)% = % total CBD(wet) / [1-(% moisture/100)]

Percentage Recovery:
 % Rec. = [(Amount measured) / (Known amount)] * 100