



# Confidence Analytics

**Cannabis Analytics and Research Specialists**  
 WSLCB License # 0003 | 14797 NE 95th St, Redmond, WA 98052 | (206) 743-8843 | info@conflabs.com  
 Certified For: Cannabinoids | Microbiologicals | Mycotoxins | Foreign Matter | Moisture | Terpenes | Residual Solvents | Pesticides  
**Research and Development Certificate of Analysis**

## Official Test Results for Laboratory Sample # 8043270

**Origination:** Yips LLC **UBI #:** N/A **Inventory #:** A-A210114  
**Strain:** Original Total Spectrum CBD Caps... **License #:** N/A **QA #:** 20210428RB001  
**Type:** Capsule **Harvest Date:** Unknown  
**Address:** 1409 Industrial Village RD **Date of Receipt:** 2021-04-28 **Approved By:** T. Sasaki, Ph.D., CSO  
 Ardmore, OK 73401 **Date of Testing:** 2021-04-30 S. Stevens, LDR



### PASS/FAIL

**Microbiological** *PASS*  
**Mycotoxins** *PASS*  
**Residual Solvents** *PASS*  
**Pesticides** *PASS*  
**Heavy Metals** *PASS*

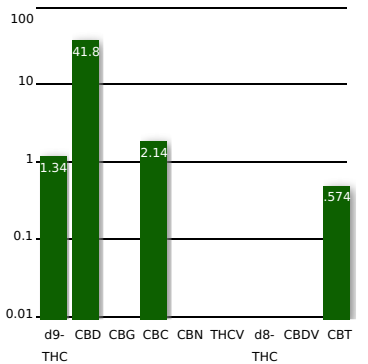
### Shelf Stability

**Loss-On-Drying** NE  
**Water Activity:** NE

### Cannabinoid Profile (units of measure are by weight)

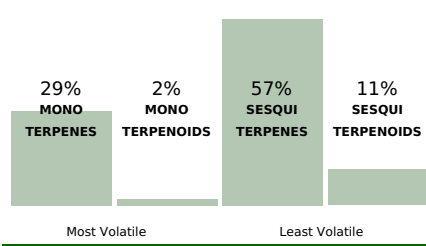
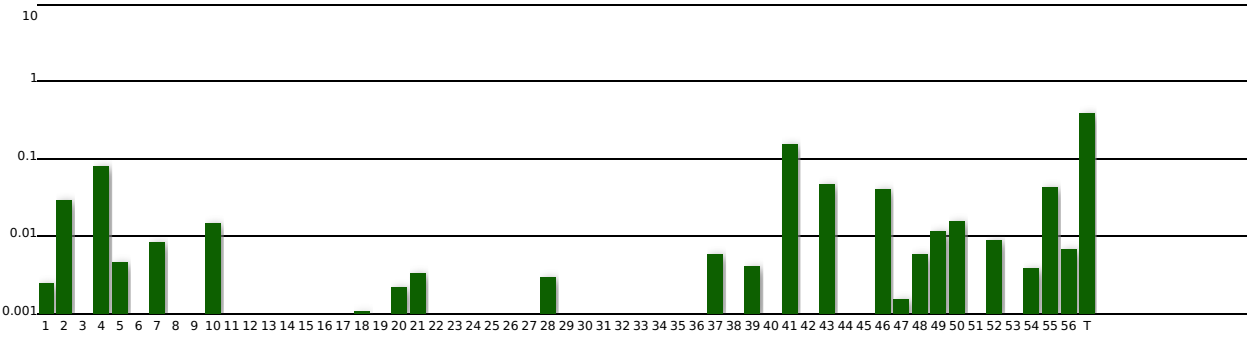
Unit is 0.57 g 0.762mg THC/unit 23.7mg CBD/unit  
 \*Calculated using unit size provided by the manufacturer.

	%	mg/g		%	mg/g
THCA	ND	ND	d9-THC	0.134	1.34
CBDA	0.0269	0.269	CBD	4.16	41.6
CBGA	ND	ND	CBG	ND	ND
CBC	0.214	2.14	CBN	ND	ND
THCVA	ND	ND	THCV	ND	ND
CBDVA	ND	ND	CBDV	ND	ND
CBT	0.0574	0.574	d8-THC	ND	ND



**Total Canna. (raw sum): 4.59%, 45.9mg/g**

### Terpene Fingerprint (units in percent by weight)



ref#	Name	%	ref#	Name	%	ref#	Name	%
41	Caryophyllene	0.14	7	Carene	0.0087	20	Fenchol	0.0023
4	Myrcene	0.082	56*	trans-Nerolidol	0.0069	47*	cis-Nerolidol	0.0016
43	Humulene	0.047	37*	trans-a-Bergamotene	0.0061	18	Linalool	0.0011
55	Bisabolol	0.043	48*	b-Maaliene	0.006	12	b-Cimene	0.00093
46*	a-Bulnesene	0.042	5	b-Pinene	0.0047	51*	Guaiol	0.00084
2	a-Pinene	0.03	39	Farnesene	0.0041	6	a-Phellandrene	0.00077
50*	a-Maaliene	0.016	54*	Cedrol	0.0039	3	Camphene	0.00072
10	Limonene	0.015	21*	trans-2-Pinanol	0.0034	19	Fenchone	0.00068
49*	Selinadiene	0.012	28	Terpineol	0.003	13	Eucalyptol	0.00048
52*	CaryophylleneOxide	0.009	1*	Thujene	0.0025	T	<b>Total</b>	<b>0.49</b>

\*Not yet included in ISO scope of accreditation.

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THCmax (a.k.a. Total THC) = d9-THC + (THC-A \* 0.877)  
 CBDmax (a.k.a. Total CBD) = CBD + (CBD-A \* 0.877)  
 Total Cannabinoid is a raw sum of all measured cannabinoids  
 In Traceability, Total Cannabinoid is a sum of THCmax and CBDmax  
 Figures may differ slightly from traceability due to rounding

ND = Not Detected  
 NE = Not Examined  
 Unk = Unknown  
 2021-05-12 18:17

Analytical Methods Used  
 Cannabinoids: HPLC-UV  
 Microbial: Plate Counting  
 Terpenes: HS-GC-FID  
 Solvents: HS-GC-MS

Trace Residue: UHPLC-MSMS  
 Water Activity: HYGROMER®





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**Type:** Capsule **Harvest Date:** Unknown  
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Ardmore, OK 73401 **Date of Testing:** 2021-04-30 S. Stevens, LDR



## Quantitative Impurities Report

Concentrations of analytes used to determine pass/fail status of individual tests.

\* Greater than lower limit of detection (>LLOD) and less than lower limit of quantification (<LLOQ) . Applies to instances when the analyte has been detected and positively identified, but the concentration is lower than we can accurately quantify. Literally: signal to noise ratio greater than 3 and signal less than calibration. LLOD is ~0.001 ppm for most analytes, LLOQ is ~0.01 for most analytes. Number shown is lower end of calibration (LLOQ).

\*\* Greater than upper limit of quantification (>ULOQ). Applies to instances when the analyte concentration in the sample is greater than we can accurately measure without additional testing. Number shown is upper end of calibration (ULOQ).

## Findings

### ALKANES

Analyte	Concentration	Action Level
Hexane	< RL	290 ppm
Cyclohexane	< RL	3880 ppm
Butane	<b>580 ppm</b>	5000 ppm
Pentane	< RL	5000 ppm
Heptane	< RL	5000 ppm
Propane	< RL	5000 ppm

\*Reporting Limit (RL) = 10 ppm

### ALLOWED INGREDIENTS

Analyte	Concentration
Ethanol	< RL

\*Reporting Limit (RL) = 500 ppm

### MYCOTOXINS

Analyte	Concentration	Action Level*
Aflatoxin B1	< LLOQ	20 ppb
Aflatoxin B2	< LLOQ	20 ppb
Aflatoxin G1	< LLOQ	20 ppb
Aflatoxin G2	< LLOQ	20 ppb
Ochratoxin A	< LLOQ	20 ppb

\*Action Level is Sum of Aflatoxins

### IMPURITIES

Analytes	Concentration	Action Level
Acetone	< RL	5000 ppm
Benzene	< RL	2 ppm
Chloroform	< RL	2 ppm
Dichloromethane	< RL	600 ppm
Ethyl_Acetate	< RL	5000 ppm
Isopropanol	< RL	5000 ppm
Xylene	< RL	2170 ppm
Methanol	< RL	3000 ppm
Toluene	< RL	890 ppm

\*Reporting Limit (RL) = Half Action Level

### MICROBIOLOGICALS

Organism	CFU/g	Action Level
BGTN	0	10000
Bacteria		
Yeast / Mold	NE	N/A
E. coli	0	1
Salmonella	0	1

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**Chemical Residue Screen**

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## Chemical Residue Screen - Test Report

Cannabis samples were homogenized and extracted using a custom protocol. Instrumental analysis was performed with UHPLC-MS/MS (tandem quadrupole). Target compounds were identified by matching to Certified Reference Materials. Ion-selective detection (multiple reaction monitoring, or MRM) was used to ensure that precursor and product ions of the correct masses co-eluted and were observed in ratios matching those for the reference materials.



Dozens of compounds representing many different classes of fungicides, herbicides, and plant growth regulators were screened for. This document lists all analytes detected in the Chemical Residue Screen.

## Findings

Analyte Name	CAS #	PPM		WA State Action Level	Analyte Name	CAS #	PPM		WA State Action Level
		In Sample	PASS/FAIL				In Sample	PASS/FAIL	
(sum) Spinosads	NA	Not Detected	PASS	0.20 ppm	Dimethoate	60-51-5	Not Detected	PASS	0.20 ppm
(sum) Permethrins	NA	Not Detected	PASS	0.20 ppm	Ethoprophos	13194-48-4	Not Detected	PASS	0.20 ppm
Abamectin B1a	71751-41-2	Not Detected	PASS	0.50 ppm	Etofenprox	80844-07-1	Not Detected	PASS	0.40 ppm
Acephate	30560-19-1	Not Detected	PASS	0.40 ppm	Etoxazole	153233-91-1	Not Detected	PASS	0.20 ppm
Acetamiprid	135410-20-7	Not Detected	PASS	0.20 ppm	Fenoxycarb	72490-01-8	Not Detected	PASS	0.20 ppm
Aldicarb	116-06-3	Not Detected	PASS	0.40 ppm	Fenpyroximate	134098-61-6	Not Detected	PASS	0.40 ppm
Azoxystrobin	131860-33-8	Not Detected	PASS	0.20 ppm	Fipronil	120068-37-3	Not Detected	PASS	0.40 ppm
Bifenthrin	82657-04-3	Not Detected	PASS	0.20 ppm	Flonicamid	158062-67-0	Not Detected	PASS	1.00 ppm
Boscalid	188425-85-6	Not Detected	PASS	0.40 ppm	Fludioxonil	131341-86-1	Not Detected	PASS	0.40 ppm
Carbaryl	63-25-2	Not Detected	PASS	0.20 ppm	Hexythiazox	78587-05-0	Not Detected	PASS	1.00 ppm
Carbofuran	1563-66-2	Not Detected	PASS	0.20 ppm	Imazalil	35554-44-0	Not Detected	PASS	0.20 ppm
Chlorantraniliprole	500008-45-7	Not Detected	PASS	0.20 ppm	Imidacloprid	138261-41-3	Not Detected	PASS	0.40 ppm
Chloromequat	7003-89-6	Not Detected	PASS	0.10 ppm	Kresoxim-methyl	143390-89-0	Not Detected	PASS	0.40 ppm
Chlorpyrifos	2921-88-2	Not Detected	PASS	0.20 ppm	Malathion	121-75-5	Not Detected	PASS	0.20 ppm
Clofentezine	74115-24-5	Not Detected	PASS	0.20 ppm	Metalaxyl	57837-19-1	Not Detected	PASS	0.20 ppm
Daminozide	1596-84-5	Not Detected	PASS	1.00 ppm	Methiocarb	2032-65-7	Not Detected	PASS	0.20 ppm
Diazinon	333-41-5	Not Detected	PASS	0.20 ppm	Methomyl	16752-77-5	Not Detected	PASS	0.40 ppm
Dichlorvos	62-73-7	Not Detected	PASS	0.10 ppm	Myclobutanil	88671-89-0	Not Detected	PASS	0.20 ppm

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**Chemical Residue Screen**

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Dozens of compounds representing many different classes of fungicides, herbicides, and plant growth regulators were screened for. This document lists all analytes detected in the Chemical Residue Screen.

## Findings

Analyte Name	CAS #	PPM In Sample	PASS/FAIL	WA State Action Level	Analyte Name	CAS #	PPM In Sample	PASS/FAIL	WA State Action Level
Naled	300-76-5	Not Detected	PASS	0.50 ppm	Trifloxystrobin	141517-21-7	Not Detected	PASS	0.20 ppm
Oxamyl	23135-22-0	Not Detected	PASS	1.00 ppm	Uniconazole	83657-22-1	Not Detected	PASS	0.10 ppm
Pacllobutrazol	76738-62-0	Not Detected	PASS	0.40 ppm	cis-Permethrin	52645-53-1	Not Detected	PASS	0.20 ppm
Phosemet (Imidan)	732-11-6	Not Detected	PASS	0.20 ppm	trans-Permethrin	52645-53-2	Not Detected	PASS	0.20 ppm
Piperonyl Butoxide	51-03-6	Not Detected	PASS	2.00 ppm					
Prallethrin	23031-36-9	Not Detected	PASS	0.20 ppm					
Propiconazole	60207-90-1	Not Detected	PASS	0.40 ppm					
Propoxur	114-26-1	Not Detected	PASS	0.20 ppm					
Pyrethrin I	8003-34-7	Not Detected	PASS	1.00 ppm					
Pyridaben	96489-71-3	Not Detected	PASS	0.20 ppm					
Spinosad A	168316-95-8	Not Detected	PASS	0.20 ppm					
Spinosad D	168316-95-9	Not Detected	PASS	0.20 ppm					
Spiromesifen	283594-90-1	Not Detected	PASS	0.20 ppm					
Spirotetramat	203313-25-1	Not Detected	PASS	0.20 ppm					
Spiroxamine	118134-30-8	Not Detected	PASS	0.40 ppm					
Tebuconazole	80443-41-0	Not Detected	PASS	0.40 ppm					
Thiacloprid	111988-49-9	Not Detected	PASS	0.20 ppm					
Thiamethoxam	153719-23-4	Not Detected	PASS	0.20 ppm					

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 $CBD_{max}$  (a.k.a. Total CBD) =  $CBD + (CBD-A * 0.877)$   
Total Cannabinoid is a raw sum of all measured cannabinoids  
In Traceability, Total Cannabinoid is a sum of  $THC_{max}$  and  $CBD_{max}$   
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Cannabinoids: HPLC-UV  
Microbial: Plate Counting  
Terpenes: HS-GC-FID  
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## Official Test Results for Laboratory Sample # 7061623

**Origination:** Yips LLC **UBI #: N/A** **Inventory #:** 20200624RB006  
**Strain:** Total Spectrum CBD Capsules **License #: N/A** **QA #:** 20200624RB006  
**Type:** Capsule **Harvest Date:** Unknown  
**Address:** 1409 Industrial Village RD **Date of Receipt:** 2020-06-25 **Approved By:** T. Sasaki, Ph.D., CSO  
 Ardmore, OK 73401 **Date of Testing:** 2020-06-26 **S. Stevens, LDR**



### PASS/FAIL

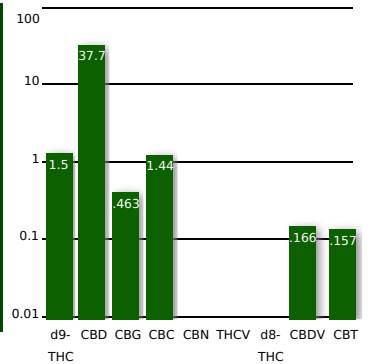
**Microbiological** *PASS*  
**Residual Solvents** *PASS*  
**Pesticides** *PASS*

### Shelf Stability

**Loss-On-Drying** NE  
**Water Activity:** NE

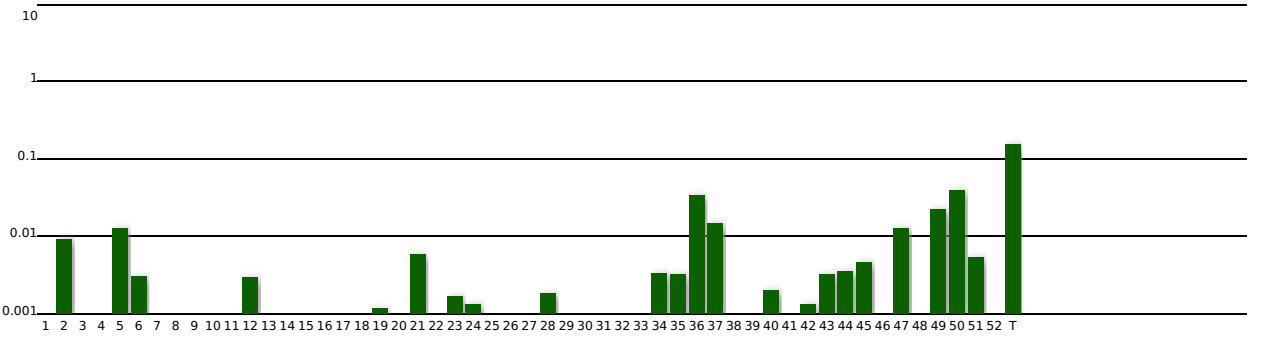
### Cannabinoid Profile (units of measure are by weight)

0.6gUnit	0.91mg THC/unit		23mg CBD/unit		
*Calculated using unit size provided by the manufacturer.					
	%	mg/g		%	mg/g
THCA	ND	ND	d9-THC	0.15	1.5
CBDA	0.0176	0.176	CBD	3.76	37.6
CBGA	ND	ND	CBG	0.0463	0.463
CBC	0.144	1.44	CBN	ND	ND
THCVA	ND	ND	THCV	ND	ND
CBDVA	ND	ND	CBDV	0.0166	0.166
CBT	0.0157	0.157	d8-THC	ND	ND

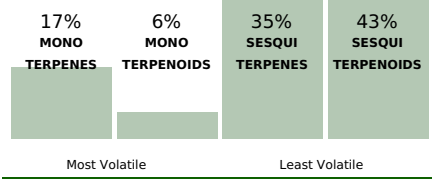


**Total Cannabinoids (raw sum): 4.15%, 41.5mg/g**

### Terpene Fingerprint (units in percent by weight)



ref#	Name	%	ref#	Name	%	ref#	Name	%	ref#	Name	%
50	Bisabolol	0.039	44*	Selinadiene	0.0036	42	cis-Nerolidol	0.0014	18	g-Terpinene	0.00015
36	Caryophyllene	0.034	34*	trans-a-Bergamotene	0.0034	19	Terpinolene	0.0012	10	a-Terpinene	8.6E-5
49*	Eudesmol	0.023	35	Farnesene	0.0033	15	b-OCimene	0.00074	1*	Thujene	7.9E-5
37	Humulene	0.015	43*	b-Maaliene	0.0033	20*	p-Cymenene	0.00064	T	<b>Total</b>	<b>0.2</b>
47*	Guaiol	0.014	6	b-Pinene	0.0031	22	Fenchone	0.00042			
5	Myrcene	0.013	12	Limonene	0.003	17	Eucalyptol	0.00041			
2	a-Pinene	0.0097	40*	a-Bulnesene	0.0021	3	Camphene	0.00041			
21	Linalool	0.006	28	Terpineol	0.0019	8	Carene	0.00033			
51	trans-Nerolidol	0.0055	23	Fenchol	0.0017	11	a-OCimene	0.00032			
45*	a-Maaliene	0.0048	24*	trans-2-Pinanol	0.0014	7	a-Phellandrene	0.00019			



\*Semi-quantitative results.

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\*Reporting Limit (RL) = 10 ppm

### ALLOWED INGREDIENTS

Analyte	Concentration
Ethanol	< RL

\*Reporting Limit (RL) = 500 ppm

MYCOTOXINS NOT EXAMINED

### IMPURITIES

Analytes	Concentration	Action Level
Acetone	< RL	5000 ppm
Benzene	< RL	2 ppm
Chloroform	< RL	2 ppm
Dichloromethane	< RL	600 ppm
Ethyl_Acetate	< RL	5000 ppm
Isopropanol	< RL	5000 ppm
Xylene	< RL	2170 ppm
Methanol	< RL	3000 ppm
Toluene	< RL	890 ppm

\*Reporting Limit (RL) = Half Action Level

HEAVY METALS NOT EXAMINED

### MICROBIOLOGICALS

Organism	CFU/g	Action Level
BTGN	0	10000
Bacteria		
Yeast / Mold	NE	N/A
E. coli	0	1
Salmonella	0	1

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THCmax (a.k.a. Total THC) = d9-THC + (THC-A \* 0.877)  
CBDmax (a.k.a. Total CBD) = CBD + (CBD-A \* 0.877)  
Total Cannabinoid is a raw sum of all measured cannabinoids  
In Traceability, Total Cannabinoid is a sum of THCmax and CBDmax  
Figures may differ slightly from traceability due to rounding

ND = Not Detected  
NE = Not Examined  
Unk = Unknown

Analytical Methods Used  
Cannabinoids: HPLC-UV  
Microbial: Plate Counting  
Terpenes: HS-GC-FID  
Solvents: HS-GC-MS

Trace Residue: UHPLC-MSMS  
Water Activity: HYGROMER®



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# Confidence Analytics

**Cannabis Analytics and Research Specialists**  
WSLCB License # 0003 | 14797 NE 95th St, Redmond, WA 98052 | (206) 743-8843 | info@conflabs.com  
Certified For: Cannabinoids | Microbiologicals | Mycotoxins | Foreign Matter | Moisture | Terpenes | Residual Solvents | Pesticides  
**Chemical Residue Screen**

## Official Test Results for Laboratory Sample # 7061623

**Origination:** Yips LLC **UBI #:** N/A **Inventory #:** 20200624RB006  
**Strain:** Total Spectrum CBD Capsules **License #:** N/A **QA #:** 20200624RB006  
**Type:** Capsule **Harvest Date:** Unknown  
**Address:** 1409 Industrial Village RD **Date of Receipt:** 2020-06-25 **Approved By:** T. Sasaki, Ph.D., CSO  
Ardmore, OK 73401 **Date of Testing:** 2020-06-26 S. Stevens, LDR



## Chemical Residue Screen - Test Report

Cannabis samples were homogenized and extracted using a custom protocol. Instrumental analysis was performed with UHPLC-MS/MS (tandem quadrupole). Target compounds were identified by matching to Certified Reference Materials. Ion-selective detection (multiple reaction monitoring, or MRM) was used to ensure that precursor and product ions of the correct masses co-eluted and were observed in ratios matching those for the reference materials.



Dozens of compounds representing many different classes of fungicides, herbicides, and plant growth regulators were screened for. This document lists all analytes detected in the Chemical Residue Screen.

## Findings

Analyte Name	CAS #	PPM		WA State Action Level	Analyte Name	CAS #	PPM		WA State Action Level
		In Sample	PASS/FAIL				In Sample	PASS/FAIL	
(sum) Spinosads	NA	Not Detected	PASS	0.20 ppm	Diazinon	333-41-5	Not Detected	PASS	0.20 ppm
(sum) Permethrins	NA	Not Detected	PASS	0.20 ppm	Dichlorvos	62-73-7	Not Detected	PASS	0.10 ppm
trans-Permethrin	52645-53-2	<0.085* TRACE	PASS	0.20 ppm	Dimethoate	60-51-5	Not Detected	PASS	0.20 ppm
Etofenprox	80844-07-1	<0.036* TRACE	PASS	0.40 ppm	Ethoprophos	13194-48-4	Not Detected	PASS	0.20 ppm
cis-Permethrin	52645-53-1	<0.029* TRACE	PASS	0.20 ppm	Etoxazole	153233-91-1	Not Detected	PASS	0.20 ppm
Abamectin B1a	71751-41-2	Not Detected	PASS	0.50 ppm	Fenoxycarb	72490-01-8	Not Detected	PASS	0.20 ppm
Acephate	30560-19-1	Not Detected	PASS	0.40 ppm	Fenpyroximate	134098-61-6	Not Detected	PASS	0.40 ppm
Acetamidrid	135410-20-7	Not Detected	PASS	0.20 ppm	Fipronil	120068-37-3	Not Detected	PASS	0.40 ppm
Aldicarb	116-06-3	Not Detected	PASS	0.40 ppm	Fonicamid	158062-67-0	Not Detected	PASS	1.00 ppm
Azoxystrobin	131860-33-8	Not Detected	PASS	0.20 ppm	Fludioxonil	131341-86-1	Not Detected	PASS	0.40 ppm
Bifenthrin	82657-04-3	Not Detected	PASS	0.20 ppm	Hexythiazox	78587-05-0	Not Detected	PASS	1.00 ppm
Boscalid	188425-85-6	Not Detected	PASS	0.40 ppm	Imazalil	35554-44-0	Not Detected	PASS	0.20 ppm
Carbaryl	63-25-2	Not Detected	PASS	0.20 ppm	Imidacloprid	138261-41-3	Not Detected	PASS	0.40 ppm
Chlorantraniliprole	500008-45-7	Not Detected	PASS	0.20 ppm	Kresoxim-methyl	143390-89-0	Not Detected	PASS	0.40 ppm
Chloromequat	7003-89-6	Not Detected	PASS	0.10 ppm	Malathion	121-75-5	Not Detected	PASS	0.20 ppm
Chlorpyrifos	2921-88-2	Not Detected	PASS	0.20 ppm	Metalaxyl	57837-19-1	Not Detected	PASS	0.20 ppm
Clofentezine	74115-24-5	Not Detected	PASS	0.20 ppm	Methiocarb	2032-65-7	Not Detected	PASS	0.20 ppm
Daminozide	1596-84-5	Not Detected	PASS	1.00 ppm	Methomyl	16752-77-5	Not Detected	PASS	0.40 ppm

\* Greater than lower limit of detection (>LLOD) and less than lower limit of quantification (<LLOQ) . Applies to instances when the analyte has been detected and positively identified, but the concentration is lower than we can accurately quantify. Specifically: signal to noise ratio greater than 3 and signal less than calibration. LLOD is ~0.001 ppm for most analytes, LLOQ is ~0.01 for most analytes. Number shown is lower end of calibration (LLOQ).

\*\* Greater than upper limit of quantification (>ULOQ). Applies to instances when the analyte concentration in the sample is greater than we can accurately measure without additional testing. Number shown is upper end of calibration (ULOQ).

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## Findings

Analyte Name	CAS #	PPM		WA State Action Level	Analyte Name	CAS #	PPM		WA State Action Level
		In Sample	PASS/FAIL				In Sample	PASS/FAIL	
Myclobutanil	88671-89-0	Not Detected	PASS	0.20 ppm	Trifloxystrobin	141517-21-7	Not Detected	PASS	0.20 ppm
Naled	300-76-5	Not Detected	PASS	0.50 ppm	Uniconazole	83657-22-1	Not Detected	PASS	0.10 ppm
Oxamyl	23135-22-0	Not Detected	PASS	1.00 ppm					
Pacllobutrazol	76738-62-0	Not Detected	PASS	0.40 ppm					
Phosemet (Imidan)	732-11-6	Not Detected	PASS	0.20 ppm					
Piperonyl Butoxide	51-03-6	Not Detected	PASS	2.00 ppm					
Prallethrin	23031-36-9	Not Detected	PASS	0.20 ppm					
Propiconazole	60207-90-1	Not Detected	PASS	0.40 ppm					
Pyrethrin I	8003-34-7	Not Detected	PASS	1.00 ppm					
Pyridaben	96489-71-3	Not Detected	PASS	0.20 ppm					
Spinosad A	168316-95-8	Not Detected	PASS	0.20 ppm					
Spinosad D	168316-95-9	Not Detected	PASS	0.20 ppm					
Spiromesifen	283594-90-1	Not Detected	PASS	0.20 ppm					
Spirotetramat	203313-25-1	Not Detected	PASS	0.20 ppm					
Spiroxamine	118134-30-8	Not Detected	PASS	0.40 ppm					
Tebuconazole	80443-41-0	Not Detected	PASS	0.40 ppm					
Thiacloprid	111988-49-9	Not Detected	PASS	0.20 ppm					
Thiamethoxam	153719-23-4	Not Detected	PASS	0.20 ppm					

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Water Activity: HYGROMER®



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Medicine Creek Analytics Certificate of Analysis

3700 Pacific HWY E, Ste 400, Fife, WA 98424  
 WA State I502 Certification 0018 | ISO 17025 91428 | Accreditation #91428



Sample **7061623**

#COC/INVOICE: 894-20

Laboratory ID	200630-003	Matrix	Edible
Licensee License	0003	Address	14797 NE 95th St, Redmond, WA, 98052
		Name	Confidence Analytics
Sampled	-	Received	Jun 30, 2020
		Reported	Jul 01, 2020
Analyses executed MET			

MET - Heavy Metals Detection Analysis

Analyzed Jul 01, 2020 | Instrument ICP-MS

Analyte	LOD ug/5g	LOQ ug/5g	Result ug/5g	WRL ug/5g	Analyte	LOD ug/5g	LOQ ug/5g	Result ug/5g	WRL ug/5g
Arsenic (As)	0.02	0.06	ND	10	Cadmium (Cd)	0.01	0.04	ND	4.1
Lead (Pb)	0.01	0.02	ND	6	Mercury (Hg)	0.02	0.07	ND	2

Sample photography



NR Not Reported  
 ND Not Detected  
 <LOD Below Lod  
 NT Not Tested  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 DET Detected below quantitation limit  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count  
 mg/g Milligrams per gram  
 ppm Parts per million  
 WRL Washington Regulatory Limit



Scan the QR code to verify authenticity.

Authorized Signature  
  
 Kyle Shelton  
 Wed, 01 Jul 2020 14:08:01 -0700

Medicine Creek Analytics | 3700 Pacific HWY E, Ste 400, Fife, WA 98424 | 253.382.6900 | WA State I502 Certification 0018 | ISO 17025 91428



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