

Official Test Results for Laboratory Sample # 8010953

# **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

## I-502 Certificate of Analysis



These testing results are certified by scientific examination of a single sample provided by the Producer/Processor. Confidence Analytics and its agents did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The sample, as received, was homogenized before subsamples were drawn for specific analyses. This report is supplemental to any other reports with the same analytic sample number. Pass/Fail circleria are defined in WAC 314-55-102.

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® Page 1 of 4





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# I-502 Certificate of Analysis

### Official Test Results for Laboratory Sample # 8010953

PZ8L	Inventory #: WAM412843.INSI	<b>UBI #:</b> 603351764 <b>Inventory #:</b> WAM412			Origination: Skagit Organics		
o na ka ka se	QA #: WAL3.INSUT8R	License #: 412843		Strain: Pink ACDC - Eagle Tree			
		e: Unknown	Harvest Date		Type: EHG		
120120	Approved By: N. Mosely, CEO	2021-01-11	Date of Receipt:	16915 Sr 20	Address:		
_ ∎inessa	S. Stevens, LDR	2021-01-13	Date of Testing:	ON, WA 98273	MOUNT VERI		

#### **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  $\sim$ 0.001 ppm for most analytes, LLOQ is  $\sim$ 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

<u>Analyte</u>	<b>Concentration</b>	<u>Action Level</u>
Hexane	< RL	290 ppm
Cyclohexane	< RL	3900 ppm
Butane	< RL	5000 ppm
Pentane	< RL	5000 ppm
Heptane	< RL	5000 ppm
Propane	< RL	5000 ppm
*Reporting L	imit (RL) = 10 ppi	m $$

**ALLOWED INGREDIENTS** 

#### <u>Analyte</u> <u>Concentration</u>

Ethanol 1500 ppm \*Reporting Limit (RL) = 500 ppm

## **Mycotoxins**

<u>Analyte</u>	<u>Concentration</u>	<u>Action Level*</u>
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 Aflatox	ins

IMPURITIES Analytes

<u>Analytes</u>	<u>Concentration</u>	<u>Action Level</u>
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	2200 ppm
Methanol	< RL	3000 ppm
Toluene	< RL	890 ppm
*Reporting Limit	(RL) = Half Action	n Level

MICROBIOLOGICALS NOT EXAMINED

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THCmax (a. k. a. Total THC) = d9-THC + ( THCA\* 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® Page 2 of 4





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**Chemical Residue Screen** 

### Official Test Results for Laboratory Sample # 8010953

UBI #	<b>UBI #:</b> 603351764 <b>Inventory #:</b> WAM4123			
Tree License #	<b>:</b> 412843	QA #: WAL3.INSUT8R	回線	
Harvest Date	: Unknown		- <b>NA</b> S	
Date of Receipt:	2021-01-11	Approved By: N. Mosely, CEO	- 145 A	
Date of Testing:	2021-01-13	S. Stevens, LDR	∎≧⊮	
	UBI # Tree License # Harvest Date Date of Receipt: Date of Testing:	UBI #: 603351764   Gree License #: 412843   Harvest Date: Unknown   Date of Receipt: 2021-01-11   Date of Testing: 2021-01-13	UBI #: 603351764Inventory #: WAM412843.INSITreeLicense #: 412843QA #: WAL3.INSUT8RHarvest Date: UnknownDate of Receipt:2021-01-11Date of Testing:2021-01-13S. 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 #	Amount In Sample	PASS/FAIL	WA State Action Level	Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level
(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
Abamectin B1a	71751-41-2	NOT DETECTED	PASS	0.50 ppm	Dimethoate	60-51-5	NOT DETECTED	PASS	0.20 ppm
Acephate	30560-19-1	NOT DETECTED	PASS	0.40 ppm	Ethoprophos	13194-48-4	NOT DETECTED	PASS	0.20 ppm
Acetamiprid	135410-20-7	NOT DETECTED	PASS	0.20 ppm	Etofenprox	80844-07-1	NOT DETECTED	PASS	0.40 ppm
Aldicarb	116-06-3	NOT DETECTED	PASS	0.40 ppm	Etoxazole	153233-91-1	NOT DETECTED	PASS	0.20 ppm
Azoxystrobin	131860-33-8	NOT DETECTED	PASS	0.20 ppm	Fenoxycarb	72490-01-8	NOT DETECTED	PASS	0.20 ppm
Bifenazate	149877-41-8	NOT DETECTED	PASS	0.20 ppm	Fenpyroximate	134098-61-6	NOT DETECTED	PASS	0.40 ppm
Bifenthrin	82657-04-3	NOT DETECTED	PASS	0.20 ppm	Fipronil	120068-37-3	NOT DETECTED	PASS	0.40 ppm
Boscalid	188425-85-6	NOT DETECTED	PASS	0.40 ppm	Flonicamid	158062-67-0	NOT DETECTED	PASS	1.00 ppm
Carbaryl	63-25-2	NOT DETECTED	PASS	0.20 ppm	Fludioxonil	131341-86-1	NOT DETECTED	PASS	0.40 ppm
Carbofuran	1563-66-2	NOT DETECTED	PASS	0.20 ppm	Hexythiazox	78587-05-0	NOT DETECTED	PASS	1.00 ppm
Chlorantraniliprole	500008-45-7	NOT DETECTED	PASS	0.20 ppm	Imazalil	35554-44-0	NOT DETECTED	PASS	0.20 ppm
Chlormequat	7003-89-6	NOT DETECTED	PASS	0.10 ppm	Imidacloprid	138261-41-3	NOT DETECTED	PASS	0.40 ppm
Chlorpyrifos	2921-88-2	NOT DETECTED	PASS	0.20 ppm	Kresoxim-methy	l 143390-89-0	NOT DETECTED	PASS	0.40 ppm
cis-Permethrin	52645-53-1	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

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回線	QA #: WAL3.INSUT8R	<b>#:</b> 412843	ee License #	Strain: Pink ACDC - Eagle Tree		
- 23 <b>2</b>		e: Unknown	Harvest Date	Type: EHO		
9.20	Approved By: N. Mosely, CEO	2021-01-11	Date of Receipt:	16915 Sr 20	Address:	
	S. Stevens, LDR	2021-01-13	Date of Testing:	DN, WA 98273	MOUNT VERN	

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#### Findings

Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level	Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level
Methomyl	16752-77-5	NOT DETECTED	PASS	0.40 ppm	Thiacloprid	111988-49-9	NOT DETECTED	PASS	0.20 ppm
Myclobutanil	88671-89-0	NOT DETECTED	PASS	0.20 ppm	Thiamethoxam	153719-23-4	NOT DETECTED	PASS	0.20 ppm
Naled	300-76-5	NOT DETECTED	PASS	0.50 ppm	trans-Permethrin	52645-53-2	NOT DETECTED	PASS	0.20 ppm
Oxamyl	23135-22-0	NOT DETECTED	PASS	1.00 ppm	Trifloxystrobin	141517-21-7	NOT DETECTED	PASS	0.20 ppm
Paclobutrazol	76738-62-0	NOT DETECTED	PASS	0.40 ppm	Uniconazole	83657-22-1	NOT DETECTED	PASS	0.10 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					
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					

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