

EVIO Labs Medford (pka Kenevir Research)
540 East Vilas Road, Suite F, Central Point, OR 97502
541-668-7444 / OLCC 010-1001626980D / www.EVIOLabs.com

### Unwind 500

Seventh Hill Releaf LLC

For Info Only

Confident Cannabis ID: 1904KR0026.1317

Sample ID: M190437-01

Matrix: Cannabinoid Product (liquid)

METRC Batch #:

Sampling Method/SOP: SOP.T.20.010

Date Sampled: 04/04/19 09:00

Date Accepted: 04/04/19

Harvest/Process Lot ID:

Batch ID:

Batch Size (g):

Unit for Sale:

Harvest/Production Date:

#### **Cannabinoid Analysis**

#### FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

Date/Time Extracted: 04/08/19 13:01 Date/Time Analyzed: 04/09/19 02:30 Analysis Method/SOP: SOP.T.40.020

Cannabinoids	LOQ(%)	mg/g	% weight	Cannabinoid Profile				
Total THC ((THCA*0.	Total THC ((THCA*0.877)+△9THC)							
Total CBD ((CBDA*0.877)+CBD)		18.56	1.856					
THCA	0.0100	0.108	0.0108	1.6				
delta 9-THC	0.0100	1.037	0.1037	1.4				
delta 8-THC	0.0100	< LOQ	< LOQ	1.2				
CBDA	0.0100	3.733	0.3733	1.0				
CBD	0.0100	15.29	1.529	0.8				
CBN	0.0100	< LOQ	< LOQ	0.6				
CBG	0.0100	0.53	0.0530	0.4				
CBC	0.0100	0.885	0.0885	0.2				
Sum of tested Cannabinoids	0.0100	21.19	2.119	THEF SHE CHE CHE CHE CHE CHE				

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Oregon Water Activity action level is 0.65Aw and Oregon Moisture Content action level is 15%, Samples above limit will be highlighted RED; FD = Field Duplicate; LOQ = Limit of Quantitation.



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Sample ID: M190437-01 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: 04/04/19 09:00

Date Accepted: 04/04/19

Batch ID:

**Batch Size:** 

Sampling Method/SOP: SOP.T.20.010

Ornone	$\Lambda \Lambda \Lambda \Lambda$	VCIC
Terpene		

Date/Time Extracted:	04/09/19 17:50	Analysis Method/SOP: SOP.T.40.090

Date/Time Analyzed:	04/10/19 1	11:32					
Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)	Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)
alpha-Pinene	0.010	0.018	0.0018	beta-Pinene	0.010	0.029	0.0029
Camphene	0.010	< LOQ	< LOQ	Sabinene	0.010	< LOQ	< LOQ
Sabinene hydrate	0.010	< LOQ	< LOQ	beta-Myrcene	0.010	1.23	0.123
p-Mentha-1,5-diene	<b>e</b> 0.010	< LOQ	< LOQ	(+)-3-Carene	0.010	< LOQ	< LOQ
alpha-Terpinene	0.010	< LOQ	< LOQ	gamma-Terpinene	0.010	< LOQ	< LOQ
Limonene	0.010	0.130	0.013	Eucalyptol	0.010	< LOQ	< LOQ
Guaiol	0.010	0.061	0.0061	Terpinolene	0.010	< LOQ	< LOQ
Linalool	0.010	2.29	0.229	Camphor	0.010	< LOQ	< LOQ
(+)-Camphor	0.010	< LOQ	< LOQ	(-)-Camphor	0.010	< LOQ	< LOQ
Isopulegol	0.010	< LOQ	< LOQ	Isoborneol	0.010	< LOQ	< LOQ
Borneol	0.010	0.017	0.0017	Hexahydrothymol	0.010	< LOQ	< LOQ
Geraniol	0.010	0.029	0.0029	(+)-Pulegone	0.010	< LOQ	< LOQ
Nerol	0.010	0.024	0.0024	cis-Nerolidol	0.010	< LOQ	< LOQ
trans-Nerolidol	0.010	0.036	0.0036	Geranyl acetate	0.010	< LOQ	< LOQ
alpha-Cedrene	0.010	< LOQ	< LOQ	trans-Caryophyllen	e 0.010	0.576	0.0576
Caryophyllene Oxid	de 0.010	< LOQ	< LOQ	alpha-Humulene	0.010	0.854	0.0854
Valencene	0.010	< LOQ	< LOQ	alpha-Farnesene	0.010	0.207	0.0207
beta-Farnesene	0.010	< LOQ	< LOQ	Cedrol	0.010	< LOQ	< LOQ
alpha-Bisabolol	0.010	0.144	0.0144	Fenchone	0.010	< LOQ	< LOQ
Fenchyl Alcohol	0.010	0.013	0.0013	trans, beta- Ocimer	ne 0.010	< LOQ	< LOQ
beta, cis- Ocimene	0.010	0.018	0.0018	Terpineol	0.010	0.027	0.0027
				Total (Sum):		5.70	0.57

Analysis performed on GCMS with confirmation ion identification. Terpene analysis is not ORELAP accredited. Results reported as wet weight, or as is. LOQ = Limit of Quantitation; Terpene analysis performed in conjuntion with EVIO Labs Portland.



Date Sampled: 04/04/19 09:00

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Seventh Hill Releaf LLC Date Accepted: 04/04/19

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Sample ID: M190437-01 METRC Batch #: Batch Size:

Matrix: Cannabinoid Product Sampling Method/SOP: SOP.T.20.010

#### **Pesticides**

Date/Time Extracted: 04/09/19 13:51 Date/Time Analyzed: 4/9/2019 8:32:16PM

Analysis Method/SOP: SOP.T.30.060

Abamectin	0.250	0.5			
A I 4 -		0.5	< LOQ	ppm	
Acephate	0.200	0.4	< LOQ	ppm	Organophosphate insecticide
Acequinocyl	1.00	2	< LOQ	ppm	
Acetamiprid	0.200	0.2	< LOQ	ppm	Neonicotinoid instecticide
Aldicarb	0.200	0.4	< LOQ	ppm	Carbamate insecticide
Azoxystrobin	0.200	0.2	< LOQ	ppm	
Bifenazate	0.200	0.2	< LOQ	ppm	Unclassified insecticide
Bifenthrin	0.200	0.2	< LOQ	ppm	
Boscalid	0.200	0.4	< LOQ	ppm	Anilide fungicide
Carbaryl	0.200	0.2	< LOQ	ppm	Carbamate insecticide
Carbofuran	0.200	0.2	< LOQ	ppm	Carbamate insecticide
Chlorantraniliprole	0.200	0.2	< LOQ	ppm	Anthranilic diamide insecticide
Chlorfenapyr	0.500	1	< LOQ	ppm	Pyrazole insecticide
Chlorpyrifos	0.200	0.2	< LOQ	ppm	Organophosphate insecticide
Clofentezine	0.200	0.2	< LOQ	ppm	
Cyfluthrin	0.500	1	< LOQ	ppm	
Cypermethrin	0.500	1	< LOQ	ppm	
Daminozide	0.500	1	< LOQ	ppm	
DDVP (Dichlorvos)	0.500	1	< LOQ	ppm	
Diazinon	0.200	0.2	< LOQ	ppm	Organophosphate insecticide
Dimethoate	0.200	0.2	< LOQ	ppm	
Ethoprophos	0.200	0.2	< LOQ	ppm	
Etofenprox	0.200	0.4	< LOQ	ppm	
Etoxazole	0.200	0.2	< LOQ	ppm	Unclassified miticide
Fenoxycarb	0.200	0.2	< LOQ	ppm	
Fenpyroximate	0.200	0.4	< LOQ	ppm	
Fipronil	0.200	0.4	< LOQ	ppm	Pyrazole insecticide
Flonicamid	0.500	1	< LOQ	ppm	Pyridinecarboxamide insecticide
Fludioxonil	0.200	0.4	< LOQ	ppm	non-systemic fungicide
Hexythiazox	0.500	1	< LOQ	ppm	
lmazalil	0.200	0.2	< LOQ	ppm	Azole fungicide
Imidacloprid	0.200	0.4	< LOQ	ppm	Neonicotinoid insectide
Kresoxim-methyl	0.200	0.4	< LOQ	ppm	
Malathion	0.200	0.2	< LOQ	ppm	
Metalaxyl	0.200	0.2	< LOQ	ppm	
Methiocarb	0.200	0.2	< LOQ	ppm	Carbamate insecticide



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Date Sampled: 04/04/19 09:00

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Matrix: Cannabinoid Product Sampling Method/SOP: SOP.T.20.010

#### **Pesticides**

Date/Time Extracted: 04/09/19 13:51 Date/Time Analyzed: 4/9/2019 8:32:16PM

Analysis Method/SOP: SOP.T.30.060

Analyte	LOQ	Action Level	Result	Units	Туре
Methomyl	0.200	0.4	< LOQ	ppm	Carbamate insecticide
Methyl parathion	0.200	0.2	< LOQ	ppm	
MGK-264	0.200	0.2	< LOQ	ppm	
Myclobutanil	0.200	0.2	< LOQ	ppm	Azole fungicide
Naled	0.250	0.5	< LOQ	ppm	
Oxamyl	0.500	1	< LOQ	ppm	Carbamate insecticide
Paclobutrazol	0.200	0.4	< LOQ	ppm	Azole plant growth regulator
Permethrins	0.200	0.2	< LOQ	ppm	
Phosmet	0.200	0.2	< LOQ	ppm	Organophosphate insecticide
Piperonyl butoxide	1.00	2	< LOQ	ppm	
Prallethrin	0.200	0.2	< LOQ	ppm	
Propiconazole	0.200	0.4	< LOQ	ppm	
Propoxur	0.200	0.2	< LOQ	ppm	Carbamate insecticide
Pyrethrins	0.500	1	< LOQ	ppm	
Pyridaben	0.200	0.2	< LOQ	ppm	Unclassified insecticide
Spinosad	0.200	0.2	< LOQ	ppm	Spinosyn insecticide
Spiromesifen	0.200	0.2	< LOQ	ppm	Keto-enol insecticide
Spirotetramat	0.200	0.2	< LOQ	ppm	Keto-enol insecticide
Spiroxamine	0.200	0.4	< LOQ	ppm	Unclassified fungicide
Tebuconazole	0.200	0.4	< LOQ	ppm	
Thiacloprid	0.200	0.2	< LOQ	ppm	
Thiamethoxam	0.200	0.2	< LOQ	ppm	Neonicotinoid insectide
Trifloxystrobin	0.200	0.2	< LOQ	ppm	Strobin fungicide

Results above the action level fail Oregon state testing requirements and will be highlighted RED.

LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range.

Pesticide testing performed in conjunction with , an ORELAP and ISO 17025 accredited laboratory.

PASS/FAIL status based on OAR 333-007.



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### **Quality Control**

Batch: M19D037 - SOP.T.30.050 Prep for Cannabinoids

Blank(M19D037-BLK1)		Extracted: 04/08/19 13:01			Analyzed: 04/08		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
THCA	< LOQ	0.0100 (%)	< LOQ	delta 9-THC	< LOQ	0.0100 (%)	< LOQ
delta 8-THC	< LOQ	0.0100 (%)	< LOQ	CBDA	< LOQ	0.0100 (%)	< LOQ
CBD	< LOQ	0.0100 (%)	< LOQ	CBG	< LOQ	0.0100 (%)	< LOQ
CBN	< LOQ	0.0100 (%)	< LOQ	CBC	< LOQ	0.0100 (%)	< LOQ
Sum of tested Cannabinoids	< LOQ	0.0100 (%)	< LOQ				

LCS(M19D037-BS1)			Extracted: 04/0	8/19 13:01	Analyzed: 04/08/19		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
THCA	102	(%)	70-130	delta 9-THC	102	(%)	70-130
CBDA	104	(%)	70-130	CBD	102	(%)	70-130

Batch: M19D047 - SOP.T.30.061 Pesticide Prep

Blank(M19D047-BLK1)		Extracted: 04/09/19 13:51			Analyzed: 04/10		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Cyfluthrin	< LOQ	0.500 (ppm)	< LOQ	Cypermethrin	< LOQ	0.500 (ppm)	< LOQ
MGK-264	< LOQ	0.200 (ppm)	< LOQ	Chlorfenapyr	< LOQ	0.500 (ppm)	< LOQ
Methyl parathion	< LOQ	0.200 (ppm)	< LOQ	Acequinocyl	< LOQ	1.00 (ppm)	< LOQ
Bifenthrin	< LOQ	0.200 (ppm)	< LOQ	Acephate	< LOQ	0.200 (ppm)	< LOQ
Abamectin	< LOQ	0.250 (ppm)	< LOQ	Acetamiprid	< LOQ	0.200 (ppm)	< LOQ
Aldicarb	< LOQ	0.200 (ppm)	< LOQ	Azoxystrobin	< LOQ	0.200 (ppm)	< LOQ
Bifenazate	< LOQ	0.200 (ppm)	< LOQ	Boscalid	< LOQ	0.200 (ppm)	< LOQ
Carbaryl	< LOQ	0.200 (ppm)	< LOQ	Carbofuran	< LOQ	0.200 (ppm)	< LOQ
Chlorantraniliprole	< LOQ	0.200 (ppm)	< LOQ	Chlorpyrifos	< LOQ	0.200 (ppm)	< LOQ
Clofentezine	< LOQ	0.200 (ppm)	< LOQ	Daminozide	< LOQ	0.500 (ppm)	< LOQ
DDVP (Dichlorvos)	< LOQ	0.500 (ppm)	< LOQ	Diazinon	< LOQ	0.200 (ppm)	< LOQ
Dimethoate	< LOQ	0.200 (ppm)	< LOQ	Ethoprophos	< LOQ	0.200 (ppm)	< LOQ
Etofenprox	< LOQ	0.200 (ppm)	< LOQ	Etoxazole	< LOQ	0.200 (ppm)	< LOQ
Fenoxycarb	< LOQ	0.200 (ppm)	< LOQ	Fenpyroximate	< LOQ	0.200 (ppm)	< LOQ
Fipronil	< LOQ	0.200 (ppm)	< LOQ	Flonicamid	< LOQ	0.500 (ppm)	< LOQ
Fludioxonil	< LOQ	0.200 (ppm)	< LOQ	Hexythiazox	< LOQ	0.500 (ppm)	< LOQ
lmazalil	< LOQ	0.200 (ppm)	< LOQ	Imidacloprid	< LOQ	0.200 (ppm)	< LOQ
Kresoxim-methyl	< LOQ	0.200 (ppm)	< LOQ	Malathion	< LOQ	0.200 (ppm)	< LOQ
Metalaxyl	< LOQ	0.200 (ppm)	< LOQ	Methiocarb	< LOQ	0.200 (ppm)	< LOQ
Methomyl	< LOQ	0.200 (ppm)	< LOQ	Myclobutanil	< LOQ	0.200 (ppm)	< LOQ
Naled	< LOQ	0.250 (ppm)	< LOQ	Oxamyl	< LOQ	0.500 (ppm)	< LOQ
Paclobutrazol	< LOQ	0.200 (ppm)	< LOQ	Permethrins	< LOQ	0.200 (ppm)	< LOQ
Phosmet	< LOQ	0.200 (ppm)	< LOQ	Piperonyl butoxide	< LOQ	1.00 (ppm)	< LOQ



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### **Quality Control**

Batch: M19D047 - SOP.T.30.061 Pesticide Prep (Continued)

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Blank(M19D047-BLK1)		Extracted: 04/09/19 13:51			Analyzed: 04/09		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Prallethrin	< LOQ	0.200 (ppm)	< LOQ	Propiconazole	< LOQ	0.200 (ppm)	< LOQ
Propoxur	< LOQ	0.200 (ppm)	< LOQ	Pyrethrins	< LOQ	0.500 (ppm)	< LOQ
Pyridaben	< LOQ	0.200 (ppm)	< LOQ	Spinosad	< LOQ	0.200 (ppm)	< LOQ
Spiromesifen	< LOQ	0.200 (ppm)	< LOQ	Spirotetramat	< LOQ	0.200 (ppm)	< LOQ
Spiroxamine	< LOQ	0.200 (ppm)	< LOQ	Tebuconazole	< LOQ	0.200 (ppm)	< LOQ
Thiacloprid	< LOQ	0.200 (ppm)	< LOQ	Thiamethoxam	< LOQ	0.200 (ppm)	< LOQ
Trifloxystrobin	< LOQ	0.200 (ppm)	< LOQ				