

## **Certificate of Analysis**

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

### 08:11:1-7 Focus Isolate 24 Hr

Silver Lining Xtracts LLC Info Only

Confident Cannabis ID: 1908KR0085.3357

**Sample ID:** M191019-04

Matrix: Isolate

METRC Batch #:
Sampling Method/SOP: SOP.T.20.010
Date Sampled: 08/15/19 09:00
Date Accepted: 08/15/19
Harvest/Process Lot ID:

Batch ID: Batch Size (g): Unit for Sale: gram

Harvest/Production Date: 8-14-19



### **Cannabinoid Analysis**

 Date/Time Extracted:
 08/19/19
 10:09
 Analysis Method/SOP:
 SOP.T.40.020

 Date/Time Analyzed:
 08/19/19
 23:54
 Analysis Method/SOP:
 SOP.T.40.020

	Cannabinoids	LOQ(%)	mg/g	% weight	Cannabinoid Profile
ĺ	Total THC ((THCA*0.877)+△9THC)  Total CBD ((CBDA*0.877)+CBD)		< LOQ	< LOQ	
ľ			>999	>99%	]
	THCA	0.200	< LOQ	< LOQ	160
	delta 9-THC	0.200	< LOQ	< LOQ	140
	delta 8-THC	0.200	< LOQ	< LOQ	
	CBDA	0.200	< LOQ	< LOQ	120
	CBD	0.200	>999	>99%	100
	CBN	0.200	< LOQ	< LOQ	80
	CBG	0.200	< LOQ	< LOQ	60
	CBC	0.200	< LOQ	< LOQ	
	Sum of tested Cannabinoids	0.200	>999	>99%	40

"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.



Ian Riversong Laboratory Director - 8/21/2019



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

08:11:1-7 Focus Isolate 24 Hr

Silver Lining Xtracts LLC

Info Only

Sample ID: M191019-04 METRC Batch #:

Matrix: Isolate

Date Sampled: 08/15/19 09:00

Date Accepted: 08/15/19

Batch ID: Batch Size:

Sampling Method/SOP: SOP.T.20.010

Matrix: Isolate					Sampling Method/SOP. SOP.1.20.010
		R	esidual S	Solvents	
Analyte	LOQ	Action Level	Result	Units	Date/Time Extracted: 08/20/19 09:37
Butanes	250	5000 <sup>3</sup>	< LOQ	ppm	Date/Time Analyzed: 08/20/19 15:25
n-Butane	250	5000	< LOQ	ppm	Analysis Method/SOP: SOP.T.40.031
iso-Butane	250	5000	< LOQ	ppm	2. Tatal hydrona are calculated as
Hexanes	174	290 4	< LOQ	ppm	3 - Total butanes are calculated as sum of n-butanes (CAS# 106-97-8)
n-Hexane	174	290	< LOQ	ppm	and iso-butane (CAS# 75-28-5)
2-Methylpentane	174	290	< LOQ	ppm	and los satans (onton 10 20 0)
3-Methylpentane	174	290	< LOQ	ppm	4 - Total hexanes are calculated as
2,2-Dimethylbutane	174	290	< LOQ	ppm	sum of n-hexane (CAS# 110-54-3),
2,3-Dimethylbutane	174	290	< LOQ	ppm	2-methylpentane (CAS# 107-83-5),
Pentanes	1400	5000 5	3902.73	ppm	3-methylpentane (CAS# 96-14-0),
n-Pentane	1400	5000	3902.73	ppm	2,2-dimethylbutane (CAS# 75-83-2), 2,3-dimethylbutane (CAS# 79-29-8)
iso-Pentane	1400	5000	< LOQ	ppm	2,3-diffethylbutarie (CAS# 79-29-6)
Neopentane	250	5000	< LOQ	ppm	5 - Total pentanes are calculated as
Xylenes	1302	2170	< LOQ	ppm	sum of n-pentane (CAS# 109-66-0),
1,2-Dimethylbenzene	1302	2170	< LOQ	ppm	iso-pentane (CAS# 78-78-4),
1,3-Dimethylbenzene	1302	2170	< LOQ	ppm	and neo-pentane (CAS# 463-82-1)
1,4-Dimethylbenzene	1302	2170	< LOQ	ppm	
Xylenes MP	1302	2170	< LOQ	ppm	6 - Total xylenes are calculated as
Ethyl benzene	1302	NA	< LOQ	ppm	1,2-dimethylbenzene (CAS# 95-47-6),
2-Propanol (IPA)	1400	5000	< LOQ	ppm	1,3-dimethylbenzene (CAS# 106-42-3), and 1-4-dimethylbenzene (CAS# 106-42-3)
Acetone	1400	5000	< LOQ	ppm	and 1 4 difficulty is crize to Control 42 0)
Acetonitrile	246	410	< LOQ	ppm	7 - Ethanol is not regulated under
Benzene	1.2	2	< LOQ	ppm	OAR-333-007-0410.
Methanol	1000	3000	< LOQ	ppm	
Propane	250	5000	< LOQ	ppm	
Toluene	534	890	< LOQ	ppm	
Dichloromethane	360	600	< LOQ	ppm	
1,4-Dioxane	228	380	< LOQ	ppm	
2-Butanol	1400	5000	< LOQ	ppm	
2-Ethoxyethanol	96	160	< LOQ	ppm	
Cumene	42	70	< LOQ	ppm	
Cyclohexane	2278	3880	< LOQ	ppm	
Ethyl acetate	1400	5000	< LOQ	ppm	
Ethyl ether	1400	5000	< LOQ	ppm	
Ethylene glycol	372	620	< LOQ	ppm	
Ethylene oxide	30	50	< LOQ	ppm	
Heptane	1400	5000	< LOQ	ppm	
Isopropyl acetate	1400	5000	< LOQ	ppm	
Tetrahydrofuran	432	720	< LOQ	ppm	
Ethanol	1400	NA 7	< LOQ	ppm	

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. PASS/FAIL status based on OAR 333-007. Analysis performed in conjunction with EVIO Labs Portland.



lan Riversong
Laboratory Director - 8/21/2019

Page 2 of 3



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## **Quality Control**

Batch: M19H093 - SOP.T.30.050 Prep for Cannabinoids

Blank(M19H093-BLF	Extracted: 08/19/19 10:09			Analyzed: 08/19/19 18:25			
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
THCA	< LOQ	0.200 (%)	< LOQ	delta 9-THC	< LOQ	0.200 (%)	< LOQ
delta 8-THC	< LOQ	0.200 (%)	< LOQ	CBDA	< LOQ	0.200 (%)	< LOQ
CBD	< LOQ	0.200 (%)	< LOQ	CBG	< LOQ	0.200 (%)	< LOQ
CBN	< LOQ	0.200 (%)	< LOQ	CBC	< LOQ	0.200 (%)	< LOQ
Sum of tested Cannabinoids	< L00	0.200 (%)	< LOQ				

LCS(M19H093		Extracted: 08/1	9/19 10:09	<b>Analyzed:</b> 08/19/19			
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
THCA	104	(%)	70-130	delta 9-THC	101	(%)	70-130
CBDA	107	(%)	70-130	CBD	103	(%)	70-130

Batch: M19H101 - SOP.T.40.031 Solvents

Blank(M19H101-Bl	LKI)	E	Extracted: 08/20/19 09:37			<b>Analyzed:</b> 08/20/19 12:05	
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Butanes	< LOQ	250 (ppm)	< LOQ	n-Butane	< LOQ	250 (ppm)	< LOQ
so-Butane	< LOQ	250 (ppm)	< LOQ	Hexanes	< LOQ	174 (ppm)	< LOQ
n-Hexane	< LOQ	174 (ppm)	< LOQ	2-Methylpentane	< LOQ	174 (ppm)	< LOQ
3-Methylpentane	< LOQ	174 (ppm)	< LOQ	2,2-Dimethylbutane	< LOQ	174 (ppm)	< LOQ
2,3-Dimethylbutane	< LOQ	174 (ppm)	< LOQ	Pentanes	< LOQ	1400 (ppm)	< LOQ
n-Pentane	< LOQ	1400 (ppm)	< LOQ	iso-Pentane	< LOQ	1400 (ppm)	< LOQ
Neopentane	< LOQ	250 (ppm)	< LOQ	Xylenes	< LOQ	1302 (ppm)	< LOQ
1,2-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ	1,3-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ
1,4-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ	Xylenes MP	< LOQ	1302 (ppm)	< LOQ
Ethyl benzene	< LOQ	1302 (ppm)	< LOQ	2-Propanol (IPA)	< LOQ	1400 (ppm)	< LOQ
Acetone	< LOQ	1400 (ppm)	< LOQ	Acetonitrile	< LOQ	246 (ppm)	< LOQ
Benzene	< LOQ	1.2 (ppm)	< LOQ	Methanol	< LOQ	1000 (ppm)	< LOQ
Propane	< LOQ	250 (ppm)	< LOQ	Toluene	< LOQ	534 (ppm)	< LOQ
Dichloromethane	< LOQ	360 (ppm)	< LOQ	1,4-Dioxane	< LOQ	228 (ppm)	< LOQ
2-Butanol	< LOQ	1400 (ppm)	< LOQ	2-Ethoxyethanol	< LOQ	96 (ppm)	< LOQ
Cumene	< LOQ	42 (ppm)	< LOQ	Cyclohexane	< LOQ	2278 (ppm)	< LOQ
Ethyl acetate	< LOQ	1400 (ppm)	< LOQ	Ethyl ether	< LOQ	1400 (ppm)	< LOQ
Ethylene glycol	< LOQ	372 (ppm)	< LOQ	Ethylene oxide	< LOQ	30 (ppm)	< LOQ
Heptane	< LOQ	1400 (ppm)	< LOQ	Isopropyl acetate	< LOQ	1400 (ppm)	< LOQ
Tetrahydrofuran	< LOQ	432 (ppm)	< LOQ	Ethanol	< LOQ	1400 (ppm)	< LOQ