

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

## SOP Otto II 2018



Sample ID: M180711-06

Matrix: Hemp

METRC Batch #:

Sampling Method/SOP: SOP.T.20.010

Batch ID:

Date Sampled: 10/05/18 09:00

Batch Size:

Date Accepted: 10/05/18

Unit for Sale:

Results Valid Until: 10/05/19

Harvest/Production Date:

Harvest/Process Lot ID:

### Cannabinoid Analysis

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


Date/Time Extracted: 10/09/18 11:22

Analysis Method/SOP: SOP.T.40.020

Date/Time Analyzed: 10/10/18 02:50

Cannabinoids	LOQ(%)	mg/g	% weight	Cannabinoids Profile	
<b>Total THC</b> ((THCA*0.877)+Δ9THC)		<b>4.92</b>	<b>0.492</b>		
<b>Total CBD</b> ((CBDA*0.877)+CBD)		<b>129</b>	<b>12.9</b>		
THCA	0.100	5.47	0.547		
delta 9-THC	0.100	< LOQ	< LOQ		
delta 8-THC	0.100	< LOQ	< LOQ		
CBDA	0.100	143	14.3		
CBD	0.100	3.52	0.352		
CBN	0.100	< LOQ	< LOQ		
CBG	0.100	1.49	0.149		
CBC	0.100	< LOQ	< LOQ		
Sum of tested Cannabinoids	0.100	136	13.6		

"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; Samples above limit will be highlighted **RED**; FD = Field Duplicate; LOQ = Limit of Quantitation.

 Ian Riversong  
 Laboratory Director - 10/12/2018

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## SOP Otto II 2018

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Sample ID: M180711-06    METRC Batch #:  
 Matrix: Hemp

Date Sampled: 10/05/18 09:00  
 Date Accepted: 10/05/18  
 Results Valid Until: 10/05/19  
 Batch ID:  
 Batch Size:  
 Sampling Method/SOP: SOP.T.20.010

### Terpene Analysis


Date/Time Extracted: 10/11/18 15:11

Analysis Method/SOP: SOP.T.40.090

Date/Time Analyzed: 10/12/18 07:22

Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (% Weight)
alpha-Humulene	0.00500	0.217	0.0217
alpha-Pinene	0.00500	1.89	0.189
alpha-Terpinene	0.00500	0.0221	0.00221
beta-Caryophyllene	0.00500	1.37	0.137
beta-Myrcene	0.00500	6.17	0.617
beta-Pinene	0.00500	0.869	0.0869
Beta-Ocimene	0.00500	0.206	0.0206
Camphene	0.00500	0.0498	0.00498
delta-3-Carene	0.00500	0.0383	0.00383
d-Limonene	0.00500	0.449	0.0449
gamma-Terpinene	0.00500	0.0286	0.00286
Isopulegol	0.00500	0.0183	0.00183
Linalool	0.00500	0.101	0.0101
Ocimene	0.00500	0.0273	0.00273
p-Cymene	0.00500	< LOQ	< LOQ
Terpinolene	0.00500	0.0326	0.00326
Total (Sum):		11.49	1.15

Results reported as wet weight, or "as is"; LOQ = Limit of Quantitation;  
 Terpene analysis is not ORELAP accredited. Terpene analysis performed in conjunction with EVIO Labs Eugene.

 Ian Riversong  
 Laboratory Director - 10/12/2018

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## Quality Control

**Batch: M18J039 - SOP.T.30.050 Prep for Cannabinoids**

<b>Blank(M18J039-BLK1)</b>			<b>Extracted: 10/09/18 11:22</b>		<b>Analyzed: 10/09/18 23:04</b>		
<b>Analyte</b>	<b>Result</b>	<b>LOQ</b>	<b>Recovery Limits</b>	<b>Analyte</b>	<b>Result</b>	<b>LOQ</b>	<b>Recovery Limits</b>
THCA	< LOQ	0.100 (%)	< LOQ	delta 9-THC	< LOQ	0.100 (%)	< LOQ
delta 8-THC	< LOQ	0.100 (%)	< LOQ	CBDA	< LOQ	0.100 (%)	< LOQ
CBD	< LOQ	0.100 (%)	< LOQ	CBN	< LOQ	0.100 (%)	< LOQ
CBG	< LOQ	0.100 (%)	< LOQ	CBC	< LOQ	0.100 (%)	< LOQ
Sum of tested Cannabinoid:	< LOQ	0.100 (%)	< LOQ				

<b>LCS(M18J039-BS1)</b>			<b>Extracted: 10/09/18 11:22</b>		<b>Analyzed: 10/09/18 23:21</b>		
<b>Analyte</b>	<b>% Recovery</b>	<b>LOQ</b>	<b>Recovery Limits</b>	<b>Analyte</b>	<b>% Recovery</b>	<b>LOQ</b>	<b>Recovery Limits</b>
THCA	95.7	(%)	70-130	delta 9-THC	94.2	(%)	70-130
CBDA	92.4	(%)	70-130	CBD	95.6	(%)	70-130



**Ian Riversong**  
 Laboratory Director - 10/12/2018