

# **Certificate of Analysis**

#### EVIO Labs Portland 14775 SW 74th Ave, Tigard, OR 97224

503-954-2562 / OLCC 010-10046111391 / www.EVIOLabs.com

### 0016051 1st PASS WFE

Midwest Extraction Services
Info Only Project- Extract/Concentrate

Confident Cannabis ID: 1906ELP0058.1896

Sample ID: P190459-01

Matrix: Extract/Concentrate

METRC Batch #: Batch ID:

Sampling Method/SOP: SOP.T.20.010 Batch Size (g):

Date Sampled: 06/17/19 09:00 Unit for Sale:

Date Accepted: 06/17/19 Harvest/Production Date:

Harvest/Process Lot ID:



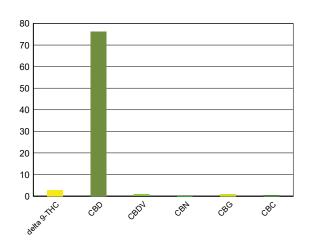
### **Cannabinoid Analysis**

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

Date/Time Extracted: 06/18/19 15:33
Date/Time Analyzed: 06/19/19 09:27

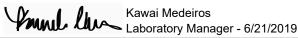
Analysis Method/SOP: SOP.T.40.023PDX

Cannabinoids	LOQ(%)	mg/g	% weight
Total THC ((THCA*0.87	28.4	2.84	
Total CBD ((CBDA*0.8	763	76.3	
THCA	0.100	< LOQ	< LOQ
delta 9-THC	0.100	28.4	2.84
delta 8-THC	0.100	< LOQ	< LOQ
CBGA	0.100	< LOQ	< LOQ
CBDA	0.100	< LOQ	< LOQ
CBD	0.100	763	76.3
CBDV	0.100	8.94	0.894
CBN	0.100	1.32	0.132
CBG	0.100	9.48	0.948
CBC	0.100	4.97	0.497
THCV-A	0.100	< LOQ	< LOQ
CBDV-A	0.100	< LOQ	< LOQ
CBL	0.100	2	0.200
Sum of tested Cannabinoids	0.100	809	80.9



**Cannabinoid Profile** 

"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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0016051 1st PASS WFE

Midwest Extraction Services

Info Only Project- Extract/Concentrate Sample ID: P190459-01 METRC Batch #:

Matrix: Extract/Concentrate

Date Sampled: 06/17/19 09:00

Date Accepted: 06/17/19

Batch ID:

**Batch Size:** 

Sampling Method/SOP: SOP.T.20.010

	Ivsis

Date/Time Extracted: 06/18/19 16:57 Analysis Method/SOP: SOP.T.40.092

Date/Time Analyzed: 06/18/19 18:40							
Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)	Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)
alpha-Pinene	0.100	< LOQ	< LOQ	beta-Pinene	0.100	< LOQ	< LOQ
Camphene	0.100	< LOQ	< LOQ	Sabinene	0.100	< LOQ	< LOQ
Sabinene hydrate	0.100	< LOQ	< LOQ	beta-Myrcene	0.100	< LOQ	< LOQ
p-Mentha-1,5-diene	0.100	< LOQ	< LOQ	(+)-3-Carene	0.100	< LOQ	< LOQ
alpha-Terpinene	0.100	< LOQ	< LOQ	gamma-Terpinene	0.100	< LOQ	< LOQ
Limonene	0.100	< LOQ	< LOQ	Eucalyptol	0.100	< LOQ	< LOQ
Guaiol	0.100	5.57	0.557	Terpinolene	0.100	< LOQ	< LOQ
Linalool	0.100	< LOQ	< LOQ	Camphor	0.100	< LOQ	< LOQ
(+)-Camphor	0.100	< LOQ	< LOQ	(-)-Camphor	0.100	0.113	0.0113
Isopulegol	0.100	0.108	0.0108	Isoborneol	0.100	< LOQ	< LOQ
Borneol	0.100	0.440	0.044	Hexahydrothymol	0.100	< LOQ	< LOQ
Geraniol	0.100	< LOQ	< LOQ	(+)-Pulegone	0.100	< LOQ	< LOQ
Nerol	0.100	< LOQ	< LOQ	cis-Nerolidol	0.100	< LOQ	< LOQ
trans-Nerolidol	0.100	0.569	0.0569	Geranyl acetate	0.100	< LOQ	< LOQ
alpha-Cedrene	0.100	< LOQ	< LOQ	trans-Caryophyller	ne 0.100	3.99	0.399
Caryophyllene Oxid	le 0.100	< LOQ	< LOQ	alpha-Humulene	0.100	1.73	0.173
Valencene	0.100	< LOQ	< LOQ	alpha-Farnesene	0.100	2.23	0.223
beta-Farnesene	0.100	1.53	0.153	Cedrol	0.100	< LOQ	< LOQ
alpha-Bisabolol	0.100	3.95	0.395	Fenchone	0.100	< LOQ	< LOQ
Fenchyl Alcohol	0.100	0.123	0.0123	trans, beta- Ocime	ene 0.100	< LOQ	< LOQ
beta, cis- Ocimene	0.100	< LOQ	< LOQ	Terpineol	0.100	0.182	0.0182
				Total (Sum):		20.54	2.05

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



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## **Quality Control**

Batch: P19F054 - SOP.T.30.050PDX Prep for Cannabinoids

Blank(P19F054-BLK1)		Extracted: 06/18/19 15:33		Analyzed: 06/19/19 09:27			
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
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	CBG	< LOQ	0.100 (%)	< LOQ
CBN	< LOQ	0.100 (%)	< LOQ	CBC	< LOQ	0.100 (%)	< LOQ
Sum of tested Cannabinoids	< LOQ	0.100 (%)	< LOQ				