

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

## Hawaiian Haze



ODA-R1246739IHG

Sample ID: M197815-04

Matrix: Hemp  
 METRC Batch #:

Sampling Method/SOP: SOP.T.20.010

Batch ID:

Date Sampled: 10/03/18 10:05

Batch Size:

Date Accepted: 10/03/18

Unit for Sale:

Results Valid Until: 10/03/19

Harvest/Production Date:

Harvest/Process Lot ID:

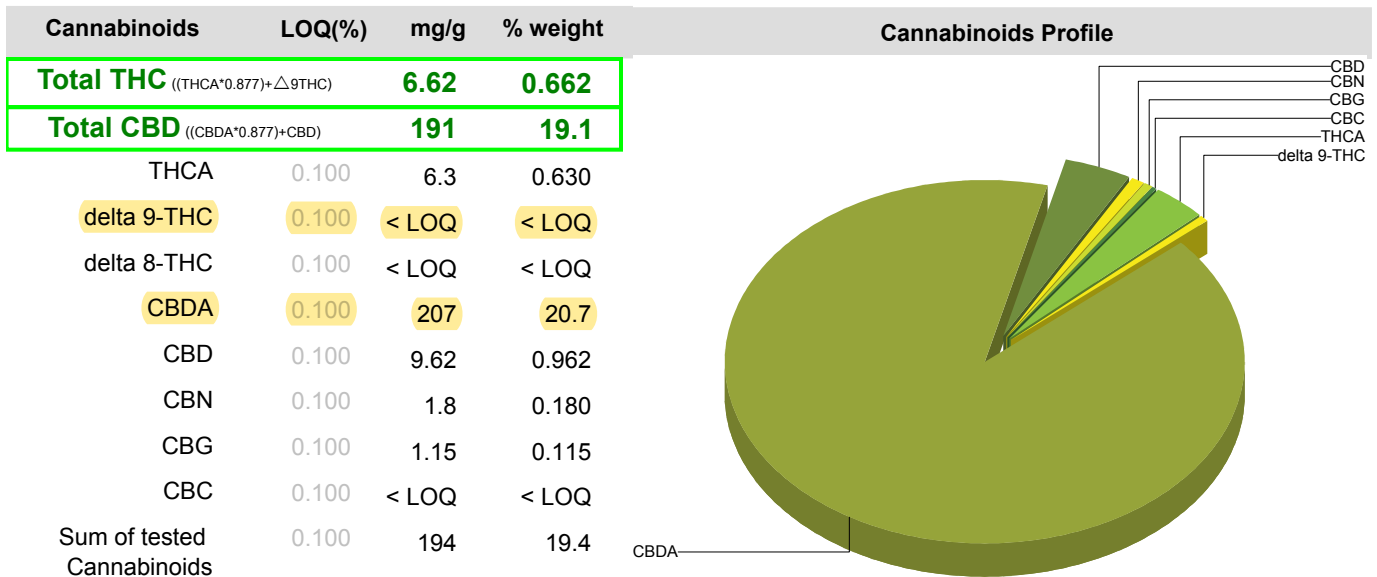
### Cannabinoid Analysis

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


Date/Time Extracted: 10/04/18 07:34

Analysis Method/SOP: SOP.T.40.020

Date/Time Analyzed: 10/04/18 13:29



"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 - 10/19/2018

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Sample ID: M197815-04 METRC Batch #:

Matrix: Hemp

Date Sampled: 10/03/18 10:05

Date Accepted: 10/03/18

Results Valid Until: 10/03/19

Batch ID:

Batch Size:

Sampling Method/SOP: SOP.T.20.010

### Terpene Analysis

Date/Time Extracted: 10/04/18 07:34

Analysis Method/SOP: SOP.T.40.090

Date/Time Analyzed: 10/04/18 13:29

| Analyte            | LOQ (mg/g) | Mass (mg/g) | Mass (% Weight) |
|--------------------|------------|-------------|-----------------|
| alpha-Humulene     | 0.00500    | 0.286       | 0.0286          |
| alpha-Pinene       | 0.00500    | 0.491       | 0.0491          |
| alpha-Terpinene    | 0.00500    | 0.0132      | 0.00132         |
| beta-Caryophyllene | 0.00500    | 0.751       | 0.0751          |
| beta-Myrcene       | 0.00500    | 4.97        | 0.497           |
| beta-Pinene        | 0.00500    | 0.284       | 0.0284          |
| Beta-Ocimene       | 0.00500    | 2.30        | 0.230           |
| Camphene           | 0.00500    | 0.0282      | 0.00282         |
| delta-3-Carene     | 0.00500    | 0.0356      | 0.00356         |
| d-Limonene         | 0.00500    | 0.384       | 0.0384          |
| gamma-Terpinene    | 0.00500    | 0.0155      | 0.00155         |
| Isopulegol         | 0.00500    | 0.00912     | 0.000912        |
| Linalool           | 0.00500    | 0.167       | 0.0167          |
| Ocimene            | 0.00500    | 0.1008      | 0.01008         |
| p-Cymene           | 0.00500    | < LOQ       | < LOQ           |
| Terpinolene        | 0.00500    | 0.0446      | 0.00446         |
| Total (Sum):       |            | 9.88        | 0.99            |

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.



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ODA-R1246739IHG

Sample ID: M197815-04

METRC Batch #:

Matrix: Hemp

### Pesticides

Date/Time Extracted: 10/16/18 09:54

Date/Time Analyzed: 10/16/2018 5:21:40PM

Analysis Method/SOP: SOP.T.30.060

| Analyte             | LOQ   | Action Level | Result | Units | Type                            |
|---------------------|-------|--------------|--------|-------|---------------------------------|
| Abamectin           | 0.250 | 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 insecticide       |
| 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   |                                 |
| Etoazole            | 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   |                                 |
| Imazalil            | 0.200 | 0.2          | < LOQ  | ppm   | Azole fungicide                 |
| Imidacloprid        | 0.200 | 0.4          | < LOQ  | ppm   | Neonicotinoid insecticide       |
| 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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Batch Size:

Sampling Method/SOP: SOP.T.20.010

### Pesticides

Date/Time Extracted: 10/16/18 09:54

Date/Time Analyzed: 10/16/2018 5:21:40PM

Analysis Method/SOP: SOP.T.30.060

| Analyte            | LOQ   | Action Level | Result | Units | Type                         |
|--------------------|-------|--------------|--------|-------|------------------------------|
| 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: M19J204 - SOP.T.30.050 Prep for Cannabinoids**

| Blank(M19J204-BLK1)        |        |           | Extracted: 10/06/18 07:16 |             | Analyzed: 10/06/18 15:20 |           |                 |
|----------------------------|--------|-----------|---------------------------|-------------|--------------------------|-----------|-----------------|
| 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                     | CBN         | < LOQ                    | 0.100 (%) | < LOQ           |
| CBG                        | < LOQ  | 0.100 (%) | < LOQ                     | CBC         | < LOQ                    | 0.100 (%) | < LOQ           |
| Sum of tested Cannabinoid: | < LOQ  | 0.100 (%) | < LOQ                     |             |                          |           |                 |

| LCS(M19J204-BS1) |            |     | Extracted: 10/06/18 07:16 |             | Analyzed: 10/06/18 15:43 |     |                 |
|------------------|------------|-----|---------------------------|-------------|--------------------------|-----|-----------------|
| Analyte          | % Recovery | LOQ | Recovery Limits           | Analyte     | % Recovery               | LOQ | Recovery Limits |
| THCA             | 100        | (%) | 70-130                    | delta 9-THC | 98.4                     | (%) | 70-130          |
| CBDA             | 97.8       | (%) | 70-130                    | CBD         | 97.1                     | (%) | 70-130          |

**Batch: M19J239 - SOP.T.30.061 Pesticide Prep**

| Blank(M19J239-BLK1) |        |             | Extracted: 10/15/18 11:16 |                    | Analyzed: 10/15/18 21:57 |             |                 |
|---------------------|--------|-------------|---------------------------|--------------------|--------------------------|-------------|-----------------|
| 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                     | Etoazole           | < 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           |
| Imazalil            | < 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: M19J239 - SOP.T.30.061 Pesticide Prep (Continued)**

| Blank(M19J239-BLK1) |        |             | Extracted: 10/15/18 11:16 |               | Analyzed: 10/15/18 21:57 |             |                 |
|---------------------|--------|-------------|---------------------------|---------------|--------------------------|-------------|-----------------|
| 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                     |               |                          |             |                 |



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