

REPORT PREPARED FOR: \_\_\_\_\_

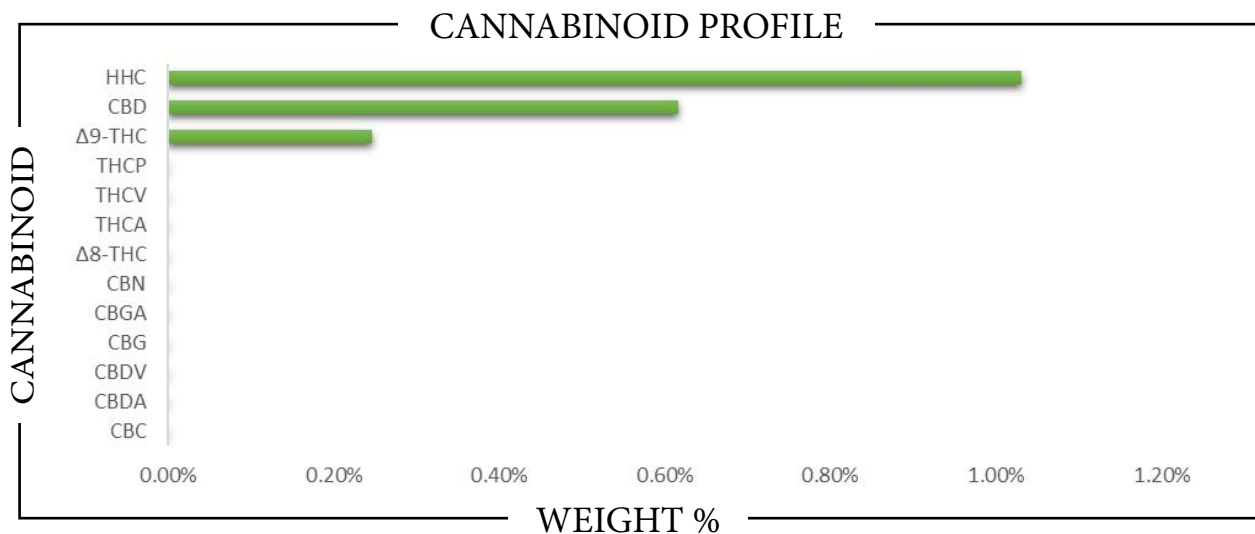
PROJECT# \_\_\_\_\_

LAB ID \_\_\_\_\_

RECEIVED DATE \_\_\_\_\_

REPORT DATE \_\_\_\_\_

SAMPLE NAME: \_\_\_\_\_



|           |   |   |
|-----------|---|---|
| CBC       | → | → |
| CBD       | → | → |
| CBDA      | → | → |
| CBDV      | → | → |
| CBG       | → | → |
| CBGA      | → | → |
| CBN       | → | → |
| Δ8-THC    | → | → |
| Δ9-THC    | → | → |
| HHC       | → | → |
| THCA      | → | → |
| THCV      | → | → |
| THCP      | → | → |
| Total CBD | → | → |
| Total CBG | → | → |
| Total THC | → | → |

Analysis Method: TP-POT-05  
 By HPLC-VWD  
 Total THC = (0.877 x THCA) + Δ9-THC  
 Total CBD = (0.877 x CBDA) + CBD  
 Total CBG = (0.877 x CBGA) + CBG  
 ND = Not Detected

Prepared By:  
 Prep Date:  
 Batch ID:

Analyzed By:  
 Analysis Date:



APPROVED BY:  
**JUSTIN HALL**  
 LAB DIRECTOR

  
 SIGNATURE

SIGNED ON \_\_\_\_\_

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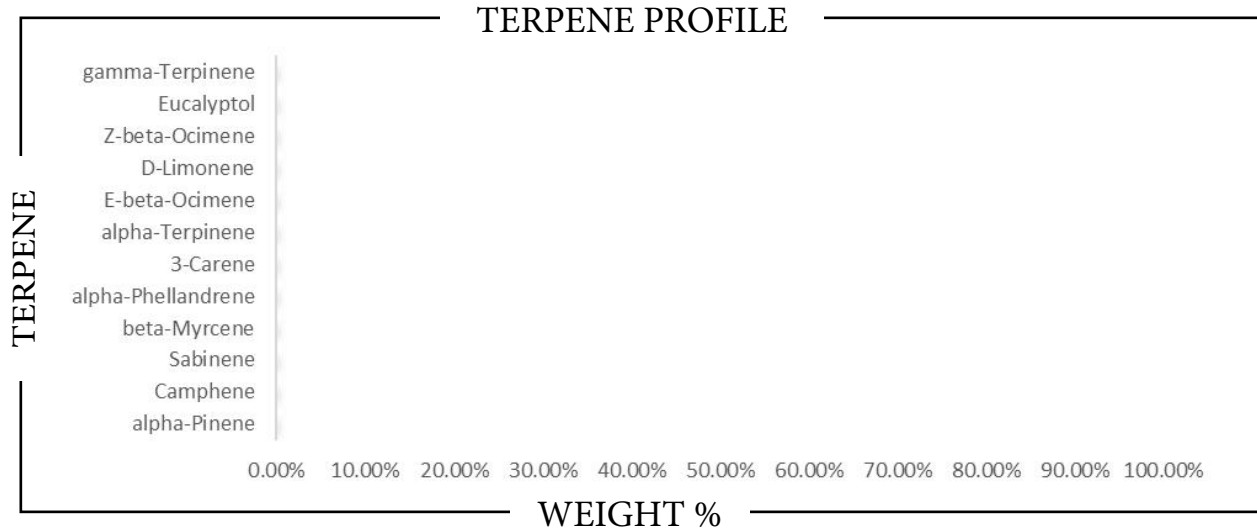
LAB ID \_\_\_\_\_

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SAMPLE NAME: \_\_\_\_\_

## TERPENES



| TERPENE            | WEIGHT % | TERPENE             | WEIGHT % | TERPENE          | WEIGHT % |
|--------------------|----------|---------------------|----------|------------------|----------|
| alpha-Bisabolol    |          | Caryophyllene oxide |          | Limonene         |          |
| alpha-Cedrene      |          | Cedrol              |          | Linalool         |          |
| alpha-Humulene     |          | Eucalyptol          |          | Nerol            |          |
| alpha-Phellandrene |          | Farnesene           |          | Nerolidol        |          |
| alpha-Pinene       |          | Fenchone            |          | Ocimene          |          |
| alpha-Terpinene    |          | Fenchyl Alcohol     |          | Pulegone         |          |
| beta-Caryophyllene |          | gamma-Terpinene     |          | Sabinene         |          |
| beta-Myrcene       |          | Geraniol            |          | Sabinene hydrate |          |
| beta-Pinene        |          | Geranyl acetate     |          | Terpineol        |          |
| Borneol            |          | Guaiol              |          | Terpinolene      |          |
| Camphene           |          | Hexahydrothymol     |          | Valencene        |          |
| Camphor            |          | Isoborneol          |          |                  |          |
| 3-Carene           |          | Isopulegol          |          |                  |          |

Prepared By: \_\_\_\_\_ Analyzed By: \_\_\_\_\_  
 Prepared Date: \_\_\_\_\_ Analyzed Date: \_\_\_\_\_  
 Analysis Batch: \_\_\_\_\_  
 Analyzed by method TP-TER-01 by HS-GCMS  
 ND = Analyte not detected  
 PPB = Parts per billion

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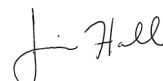
SAMPLE NAME:

## PESTICIDES

**PASS**

| PESTICIDE                   | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) | PESTICIDE                                                                | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) |
|-----------------------------|--------------------|--------------------|--------------------------------------------------------------------------|--------------------|--------------------|
| Acephate                    | 100                | ND                 | Imidacloprid                                                             | 5000               | ND                 |
| Acequinocyl                 | 100                | ND                 | Kresoxim methyl                                                          | 100                | ND                 |
| Acetamiprid                 | 100                | ND                 | Malathion                                                                | 500                | ND                 |
| Aldicarb                    | LOD                | ND                 | Metalaxyl                                                                | 100                | ND                 |
| Avermectin B1a <sup>1</sup> | 100                | ND                 | Methiocarb                                                               | LOD                | ND                 |
| Avermectin B1b <sup>1</sup> | 100                | ND                 | Methomyl                                                                 | 1000               | ND                 |
| Azoxystrobin                | 100                | ND                 | Methyl-Parathion                                                         | LOD                | ND                 |
| Bifenazate                  | 100                | ND                 | Mevinphos                                                                | LOD                | ND                 |
| Bifenthrin                  | 3000               | ND                 | Myclobutanil                                                             | 100                | ND                 |
| Boscalid                    | 100                | ND                 | Oxamyl                                                                   | 500                | ND                 |
| Captan                      | 100                | ND                 | Paclobutrazol                                                            | LOD                | ND                 |
| Carbaryl                    | 500                | ND                 | Pentachloronitrobenzene                                                  | LOD                | ND                 |
| Carbofuran                  | LOD                | ND                 | Permethrin I                                                             | 500                | ND                 |
| Chlorantraniliprole         | 10000              | ND                 | Phosmet                                                                  | 100                | ND                 |
| Chlordane                   | 100                | ND                 | Piperonyl butoxide                                                       | 3000               | ND                 |
| Chlorfenapyr                | LOD                | ND                 | Prallethrin                                                              | 100                | ND                 |
| Chloromequat chloride       | LOD                | ND                 | Propiconazole                                                            | 100                | ND                 |
| Chlorpyrifos                | LOD                | ND                 | Propoxur                                                                 | LOD                | ND                 |
| Clofentezine                | 100                | ND                 | Pyrethrin I                                                              | 500                | ND                 |
| Coumaphos                   | LOD                | ND                 | Pyrethrin II                                                             | 500                | ND                 |
| Cyfluthrin                  | 2000               | ND                 | Pyridaben                                                                | 100                | ND                 |
| Cypermethrin                | 1000               | ND                 | Spinetoram J                                                             | 100                | ND                 |
| Daminozide                  | LOD                | ND                 | Spinetoram L                                                             | 100                | ND                 |
| Diazinon                    | 100                | ND                 | Spinosyn A <sup>2</sup>                                                  | 100                | ND                 |
| Dibrom (Naled)              | 100                | ND                 | Spinosyn D <sup>2</sup>                                                  | 100                | ND                 |
| Dichlorvos                  | LOD                | ND                 | Spiromesifen                                                             | 100                | ND                 |
| Dimethoate                  | LOD                | ND                 | Spirotetramat                                                            | 100                | ND                 |
| Dimethomorph I              | 2000               | ND                 | Spiroxamine                                                              | LOD                | ND                 |
| Dimethomorph II             | 2000               | ND                 | Tebuconazole                                                             | 100                | ND                 |
| Ethoprophos                 | LOD                | ND                 | Thiacloprid                                                              | LOD                | ND                 |
| Etofenprox                  | LOD                | ND                 | Thiamethoxam                                                             | 5000               | ND                 |
| Etoxazole                   | 100                | ND                 | Trifloxystrobin                                                          | 100                | ND                 |
| Fenhexamid                  | 100                | ND                 |                                                                          |                    |                    |
| Fenoxycarb                  | LOD                | ND                 | Prepared By:                                                             | Analyzed By:       |                    |
| Fenpyroximate               | 100                | ND                 | Prepared Date:                                                           | Analyzed Date:     |                    |
| Fipronil                    | LOD                | ND                 | Analysis Batch:                                                          |                    |                    |
| Flonicamid                  | 100                | ND                 | Analysis by method TP-PES-01 on HPLC/MS/MS or GC/MS                      |                    |                    |
| Fludioxonil                 | 100                | ND                 | ND = Analyte not detected                                                |                    |                    |
| Hexythiazox                 | 100                | ND                 | PPB = Parts per billion                                                  |                    |                    |
| Imazalil                    | LOD                | ND                 | <sup>1</sup> Abamectin is a mixture of Avermectin B1a and Avermectin B1b |                    |                    |
|                             |                    |                    | <sup>2</sup> Spinosad is a mixture of isomers Spinosyn A and Spinosyn D  |                    |                    |

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**RESIDUAL SOLVENTS****PASS**

| CATEGORY I                                   | PPM | CATEGORY II      | PPM |
|----------------------------------------------|-----|------------------|-----|
| Ethylene Oxide                               |     | Propane          |     |
| Methylene Chloride                           |     | Butane/Isobutane |     |
| Benzene                                      |     | Pentane          |     |
| 1,2-Dichloroethane                           |     | Acetone          |     |
| Chloroform                                   |     | Acetonitrile     |     |
| Trichloroethylene                            |     | Hexane           |     |
| Prepared By:                                 |     | Ethyl Acetate    |     |
| Date Prepared:                               |     | Heptane          |     |
| Analyzed By:                                 |     | Methanol         |     |
| Analysis Date:                               |     | Diethyl Ether    |     |
| Analysis Batch:                              |     | Ethanol          |     |
| Analysis method: TP-SOL-01 by HS-GC/MS       |     | Isopropanol      |     |
| No Category I solvent may be present to pass |     | Toluene          |     |
| ND = Not detected                            |     | m+p Xylene       |     |
| PPM = Parts per million                      |     | o-Xylene         |     |

**METALS****PASS**

| METALS<br>FDA - CATEGORY I | ACTION LEVEL<br>(PPM) | SAMPLE LEVEL<br>(PPM) |
|----------------------------|-----------------------|-----------------------|
| Arsenic (As)               | 1.5                   |                       |
| Cadmium (Cd)               | 0.5                   |                       |
| Lead (Pb)                  | 0.5                   |                       |
| Mercury (Hg)               | 3.0                   |                       |

Prepared By:

Date Prepared:

Analyzed By:

Analysis Date

Analyzed by EPA method 6020A via ICP-OES or ICP-MS

ND = Not detected

PPM = Parts per million

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**MYCOTOXINS****PASS**

| MYCOTOXIN    | ACTION LEVEL (PPB)    | SAMPLE LEVEL (PPB) |
|--------------|-----------------------|--------------------|
| Aflatoxin B1 |                       |                    |
| Aflatoxin B2 | Sum of all aflatoxins |                    |
| Aflatoxin G1 | not to exceed 20 PPB  |                    |
| Aflatoxin G2 |                       |                    |
| Ochratoxin   | 20                    |                    |

Prepared By:

Date Prepared:

Analyzed By:

Analysis Date

Analysis Batch:

Analyzed by TP-MYC-01 on HPLC/MS/MS

ND = Not detected

PPB = Parts per billion

**MICROBIALS****PASS**

|                    | ACTION LEVEL (CFU/G) | SAMPLE LEVEL (CFU/G) |
|--------------------|----------------------|----------------------|
| Total Coliform     |                      |                      |
| E. Coli            | Presence             |                      |
| Yeast & Mold       |                      |                      |
| Enterobacteriaceae |                      |                      |
| Salmonella         | Presence             |                      |
| Total Count        |                      |                      |

Prepared By:

Date Prepared:

Analyzed By:

Analysis Date

Analyzed by COMPACTDRY method.

ND = Not detected

CFU/G = Colony forming units per gram

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