

# **Certificate of Analysis**

### **FOR COMPLIANCE**



#### HPI Canna Inc

License #: OCM-AUCP-22-000022

886 Noxon Road

Poughkeepsie, NY, 12603, US

# **Kaycha Labs**

1/8 of Flower Gushers

Matrix: Flower Type: Flower - Cured



Batch#: DK12924FLWG01

Seed to Sale# na

Sample Size Received: 20 units

Total Amount: 8031 units Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 05/09/24 07:30 PM

Sampling Start: 07:30 PM Sampling End: 08:05 PM

Revision Date: 06/24/24

Sampling Method: SOP.T.20.010.NY

**PASSED** 

Pages 1 of 5

#### SAFETY RESULTS



**PASSED** 





**Heavy Metals PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



Filth **PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **TESTED** 

**PASSED** 



#### Cannabinoid

**Total THC** 



**Total CBD** 



**Total Cannabinoids** 

Total Cannabinoids/Container: 1268.2040 mg

|         |                     |                     |          |          |          |          |        |        |          |        | п        |         |          |
|---------|---------------------|---------------------|----------|----------|----------|----------|--------|--------|----------|--------|----------|---------|----------|
|         | (6AR,9R)<br>D10-THC | (6AR,9S)<br>D10-THC | СВС      | CBD      | CBDA     | CBDV     | CBG    | CBGA   | CBN      | D9-THC | THCA     | THCV    | D8-THC   |
| %       | < 0.1000            | < 0.1000            | < 0.1000 | < 0.1000 | < 0.1000 | < 0.1000 | 0.1220 | 0.9355 | < 0.1000 | 1.2391 | 33.9378  | <0.1000 | < 0.1000 |
| mg/unit | <3.500              | <3.500              | <3.500   | <3.500   | <3.500   | <3.500   | 4.270  | 32.743 | <3.500   | 43.369 | 1187.823 | <3.500  | <3.500   |
| LOQ     | 0.1000              | 0.1000              | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000 | 0.1000 | 0.1000   | 0.1000 | 0.1000   | 0.1000  | 0.1000   |
|         | %                   | %                   | %        | %        | %        | %        | %      | %      | %        | %      | %        | %       | %        |

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 05/09/24 15:05:33

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**Erica Troy** 

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 05/13/24





1/8 of Flower Gushers Matrix: Flower



Type: Flower - Cured

# **Certificate of Analysis**

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (845) 533-5363 Email: info@hpicanna.com License # : OCM-AUCP-22-000022 Sample : AL40509001-004 Harvest/Lot ID: DK12924FLWG01

Batch#: DK12924FLWG01 Sample Size Received: 20 units Sampled: 05/09/24 07:30 PM Total Amount: 8031 units

Sampling Method: SOP.T.20.010.NY

**PASSED** 

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# Terpenes

**TESTED** 

|           | LOQ<br>(%) | mg/unit | %      | Result (%) |   | Terpenes                                           | LOQ (%) | mg/unit | % | Result (%) |
|-----------|------------|---------|--------|------------|---|----------------------------------------------------|---------|---------|---|------------|
| NE        | 0.00       | 27.7    | 0.79   |            |   | Weight:<br>1.0055q                                 |         |         |   |            |
| PHYLLENE  | 0.00       | 9.5     | 0.27   |            |   | Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY |         |         |   |            |
|           | 0.00       | 8.1     | 0.23   |            |   | Analyzed Date: 05/09/24 14:36:53                   |         |         |   |            |
|           | 0.00       | 4.9     | 0.14   |            |   |                                                    |         |         |   |            |
|           | 0.00       | 4.2     | 0.12   |            |   |                                                    |         |         |   |            |
| ILENE     | 0.00       | 3.9     | 0.11   |            |   |                                                    |         |         |   |            |
| OLOL      | 0.00       | 2.8     | 0.08   |            |   |                                                    |         |         |   |            |
|           | 0.00       | 1.4     | 0.04   |            |   |                                                    |         |         |   |            |
| NEOL      | 0.00       | 1.1     | 0.03   |            |   |                                                    |         |         |   |            |
| OHOL      | 0.00       | 1.1     | 0.03   |            |   |                                                    |         |         |   |            |
| ENE OXIDE | 0.00       | 0.7     | 0.02   |            | Ī |                                                    |         |         |   |            |
| IE        | 0.00       | 0.7     | 0.02   |            |   |                                                    |         |         |   |            |
|           | 0.00       | 0.4     | 0.01   |            | Ī |                                                    |         |         |   |            |
|           | 0.00       | 0.4     | 0.01   |            |   |                                                    |         |         |   |            |
|           | 0.00       | < 0.1   | < 0.00 |            |   |                                                    |         |         |   |            |
|           | 0.10       | <3.5    | < 0.10 |            |   |                                                    |         |         |   |            |
|           | 0.00       | < 0.1   | < 0.00 |            |   |                                                    |         |         |   |            |
|           | 0.00       | < 0.1   | < 0.00 |            |   |                                                    |         |         |   |            |
| <b>!</b>  | 0.00       | < 0.1   | < 0.00 |            |   |                                                    |         |         |   |            |
| ANDRENE   | 0.00       | < 0.1   | < 0.00 |            |   |                                                    |         |         |   |            |
| NENE      | 0.00       | < 0.1   | < 0.00 |            |   |                                                    |         |         |   |            |
| NENE      | 0.00       |         | <0.00  |            |   |                                                    |         |         |   |            |

Total (%)

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**Erica Troy** 

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 05/13/24





1/8 of Flower Gushers Matrix: Flower

Type: Flower - Cured

# **Certificate of Analysis**

886 Noxon Road Poughkeepsie, NY, 12603, US Telephone: (845) 533-5363 Email: info@hpicanna.com License # : OCM-AUCP-22-000022 Sample : AL40509001-004 Harvest/Lot ID: DK12924FLWG01

Batch#: DK12924FLWG01 Sample Size Received: 20 units Sampled: 05/09/24 07:30 PM Total Amount: 8031 units

Sampling Method: SOP.T.20.010.NY

**PASSED** 

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#### **Pesticides**

#### **PASSED**

| Pesticide             | LOQ | Units | Action<br>Level | Pass/Fail | Result |
|-----------------------|-----|-------|-----------------|-----------|--------|
| PYRETHRINS, TOTAL     | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| AZADIRACHTIN          | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| INDOLE-3-BUTYRIC ACID | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| MYCLOBUTANIL          | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| PIPERONYL BUTOXIDE    | 0.1 | ppm   | 2               | PASS      | < 0.1  |
| ABAMECTIN B1A         | 0.1 | ppm   | 0.5             | PASS      | < 0.1  |
| ACEPHATE              | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| ACEQUINOCYL           | 0.1 | ppm   | 2               | PASS      | < 0.1  |
| ACETAMIPRID           | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| ALDICARB              | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| AZOXYSTROBIN          | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| CHLORMEQUAT CHLORIDE  | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| BIFENAZATE            | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| BIFENTHRIN            | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| CARBARYL              | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| COUMAPHOS             | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| CHLORPYRIFOS          | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| DAMINOZIDE            | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| BOSCALID              | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| CARBOFURAN            | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| CHLORANTRANILIPROLE   | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| CLOFENTEZINE          | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| DIAZINON              | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| DICHLORVOS            | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| DIMETHOATE            | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| DIMETHOMORPH          | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| ETHOPROPHOS           | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| ETOFENPROX            | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| ETOXAZOLE             | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| FENHEXAMID            | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| FENOXYCARB            | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| FENPYROXIMATE         | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| FIPRONIL              | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| FLONICAMID            | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| FLUDIOXONIL           | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| HEXYTHIAZOX           | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| IMAZALIL              | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| IMIDACLOPRID          | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| KRESOXIM METHYL       | 0.1 | ppm   | 0.4             | PASS      | <0.1   |
| MALATHION             | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| METALAXYL             | 0.1 | ppm   | 0.2             | PASS      | <0.1   |
| METHIOCARB            | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| METHOWAL              | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| MEVINPHOS             | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| NALED                 | 0.1 | ppm   | 0.5             | PASS      | <0.1   |
| OXAMYL                | 0.1 | ppm   | 1               | PASS      | <0.1   |
| VARPIL                | 0.1 | Phili | -               | . 700     | ~U.I   |
|                       |     |       |                 |           |        |

| Pesticide                 | LOQ | Units | Action<br>Level | Pass/Fail | Result |
|---------------------------|-----|-------|-----------------|-----------|--------|
| PACLOBUTRAZOL             | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| PERMETHRIN                | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| PHOSMET                   | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| PRALLETHRIN               | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| PROPICONAZOLE             | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| PROPOXUR                  | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| PYRIDABEN                 | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| SPINETORAM, TOTAL         | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| SPINOSAD, TOTAL           | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| SPIROMESIFEN              | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| SPIROTETRAMAT             | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| SPIROXAMINE               | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| TEBUCONAZOLE              | 0.1 | ppm   | 0.4             | PASS      | < 0.1  |
| THIACLOPRID               | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| THIAMETHOXAM              | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| TRIFLOXYSTROBIN           | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| CAPTAN *                  | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| CHLORDANE *               | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| CHLORFENAPYR *            | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| CYFLUTHRIN *              | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| CYPERMETHRIN *            | 0.1 | ppm   | 1               | PASS      | < 0.1  |
| METHYL PARATHION *        | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| MGK-264 *                 | 0.1 | ppm   | 0.2             | PASS      | < 0.1  |
| PENTACHLORONITROBENZENE * | 0.1 | ppm   | 1               | PASS      | < 0.1  |

1.0529a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :05/09/24 15:03:23

1.0529g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 05/09/24 15:06:12

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NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 05/13/24



#### Kaycha Labs

1/8 of Flower Gushers Matrix: Flower



Type: Flower - Cured

# **Certificate of Analysis**

PASSED

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Batch#: DK12924FLWG01

Sample Size Received: 20 units Sampled: 05/09/24 07:30 PM Total Amount: 8031 units Sampling Method: SOP.T.20.010.NY

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Units

LOO



### **Microbial**

# **PASSED**



**Analyte** 

# **Mycotoxins**

# **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 **PASS** 

<0.010 PASS

Fail

| Analyte                          | LOQ | Units | Result      | Pass /<br>Fail | Action<br>Level |
|----------------------------------|-----|-------|-------------|----------------|-----------------|
| TOTAL AEROBIC BACTERIA           | 100 | CFU/g | 430         | TESTED         |                 |
| TOTAL YEAST AND MOLD             | 100 | CFU/g | 370000      | TESTED         |                 |
| ESCHERICHIA COLI SHIGELLA<br>SPP |     |       | Not Present | PASS           |                 |
| SALMONELLA SPECIES               |     |       | Not Present | PASS           |                 |
| ASPERGILLUS TERREUS              |     |       | Not Present | PASS           |                 |
| ASPERGILLUS NIGER                |     |       | Not Present | PASS           |                 |
| ASPERGILLUS FLAVUS               |     |       | Not Present | PASS           |                 |
| ASPERGILLUS FUMIGATUS            |     |       | Not Present | PASS           |                 |
|                                  |     |       |             |                |                 |

**AFLATOXIN G2** 0.003 ppm AFLATOXIN G1 0.003 ppm AFLATOXIN B2 0.003 ppm AFLATOXIN B1 0.003 maa OCHRATOXIN A+ 0.010 ppm <0.003 PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 mag

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY **Analyzed Date :**  $05/09/24\ 15:08:40$ 

Weight: 1.13g

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 05/09/24 13:07:12



### **Heavy Metals**

### **PASSED**

| Metal    | LOQ    | Units | Result   | Pass /<br>Fail | Action<br>Level |
|----------|--------|-------|----------|----------------|-----------------|
| ANTIMONY | 0.1000 | ug/g  | < 0.1000 | PASS           | 2               |
| ARSENIC  | 0.1000 | ug/g  | < 0.1000 | PASS           | 0.2             |
| CADMIUM  | 0.1000 | ug/g  | < 0.1000 | PASS           | 0.3             |
| CHROMIUM | 1.0000 | ug/g  | <1.0000  | PASS           | 110             |
| COPPER   | 1.0000 | ug/g  | <1.0000  | PASS           | 30              |
| LEAD     | 0.1000 | ug/g  | < 0.1000 | PASS           | 0.5             |
| MERCURY  | 0.0100 | ug/g  | < 0.0100 | PASS           | 0.1             |
| NICKEL   | 0.1000 | ug/g  | < 0.1000 | PASS           | 5               |

Weight: 0.4977g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 05/09/24 17:30:23

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**Erica Troy** 

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Signature 05/13/24





1/8 of Flower Gushers Matrix : Flower



Type: Flower - Cured

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HPI Canna Inc

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Batch#: DK12924FLWG01 Sample Size Received: 20 Sampled: 05/09/24 07:30 PM Total Amount: 8031 units

Sample Size Received: 20 units Total Amount: 8031 units Sampling Method: SOP.T.20.010.NY

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#### Filth/Foreign Material

# **PASSED**



#### **Moisture**

**PASSED** 

| Analyte            | LOQ | Units | Result | P/F  | Action Level | Analyte                                                        | LOQ | Units | Result | P/F  | Action Level |
|--------------------|-----|-------|--------|------|--------------|----------------------------------------------------------------|-----|-------|--------|------|--------------|
| Stems (>3mm)       |     | %     | ND     | PASS | 5            | Moisture Content                                               | 1.0 | %     | 7.7    | PASS | 15           |
| Foreign Matter     |     | %     | ND     | PASS | 2            | Weight:                                                        |     |       |        |      |              |
| Mammalian excreta  |     | mg    | ND     | PASS | 1            | 1.038g                                                         |     |       |        |      |              |
| Weight:<br>7 2821a |     |       |        |      |              | Analysis Method: SOP.T.40.021 Analyzed Date: 05/09/24 10:53:30 |     |       |        |      |              |

Analysis Method: SOP.T.40.090
Analyzed Date: 05/09/24 10:12:58

Analyzed Date: 05/09/24 15:42:43



### **Water Activity**

# **PASSED**

| Analyte<br>Water Activity      | <b>LOQ</b> 0.10 | <b>Units</b><br>aw | Result<br>0.39 | P/F<br>PASS | Action Level<br>0.65 |
|--------------------------------|-----------------|--------------------|----------------|-------------|----------------------|
| Weight:<br>0.1812g             |                 |                    |                |             |                      |
| Analysis Method : SOP.T.40.019 |                 |                    |                |             |                      |

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Erica Troy

Lab Director

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