

# **Certificate of Analysis**

FOR COMPLIANCE

**Kaycha Labs** 

Matrix: Flower

Type: Flower (Medical Use)

Sample:AL40319005-001 Harvest/Lot ID: WFLCG24C18

Batch#: WFLCG24C18

Sample Size Received: 5 units Total Amount: 247 units

Retail Product Size: 3.5 gram Retail Serving Size: .025 gram

Servings: 140

Sampled: 03/18/24 11:15 AM Sampling Start: 11:15 AM

Sampling End: 12:00 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

License #: MM0101M 14 Hudson Crossing Drive Montgomery, NY, 12549, US



Pharmacann





















MISC.

**TESTED** 

Pesticides

Heavy Metals PASSED

Microbials

Mycotoxins PASSED

Residuals Solvents

Filth **PASSED** 

Water Activity PASSED

PASSED

**PASSED** 

0.1000

%



## Cannabinoid

**Total THC** 28.5936%

(6AR,9S) D10-THC

< 0.1000

<3.500

0.1000



CBC

%

< 0.1000

<3.500

0.1000

CBD

%

< 0.1000

<3.500

0.1000



CBDA

%

< 0.1000

<3.500

0.1000

CBDV

%

< 0.1000

<3.500

0.1000

**Total CBD** < 0.1000 Total CBD/Container: 0.000 mg

CBG

%

0.1359

4.757

0.1000

CBGA

%

0.6361

22.264

0.1000

CBN

< 0.1000

<3.500

0.1000

0.1000



**Total Cannabinoids** 33.2204% Total Cannabinoids/Container: 1162.714

D9-THC D8-THC THCA THCV < 0.1000 1.1089 31.3395 < 0.1000 <3.500 38.812 1096.883 <3.500

0.1000

%

0.1000

%

mg/unit 100

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 03/20/24 15:45:54

(6AR,9R) D10-THC

< 0.1000

<3.500

0.1000

%

**Erica Troy** Lab Director

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





### **Kaycha Labs**

WFLCG24C18 Matrix : Flower



Type: Flower (Medical Use)

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Pharmacann

14 Hudson Crossing Drive Montgomery , NY, 12549, US Telephone: (845) 207-0101 Email: douglas.desisto@pharmacann.com License # : MM0101M Sample: AL40319005-001 Harvest/Lot ID: WFLCG24C18 Batch#: WFLCG24C18

Sampled: 03/18/24 11:15 AM Total Amount: 247 units

Sample Size Received: 5 units

1 Total Amount: 247 units
Sampling Method: SOP.T.20.010.NY

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## **Terpenes**



| Гегрепеs            | LOQ<br>(%) | mg/unit | t % Res | ult (%) | Terpenes  | LOQ (%) | mg/unit | % | Result (%) |
|---------------------|------------|---------|---------|---------|---|---------|---------|---|------------|
| BETA-CARYOPHYLLENE  | 0.00       | 15.1    | 0.43    |         | Weight:<br>1.0032g                              |         |         |   |            |
| INALOOL             | 0.00       | 14.4    | 0.41    |         | Analysis Method : SOP.T.30.064.NY, SOP.T.40.064 | NY      |         |   |            |
| IMONENE             | 0.00       | 12.6    | 0.36    |         | Analyzed Date : 03/20/24 15:40:33               |         |         |   |            |
| BETA-MYRCENE        | 0.00       | 9.8     | 0.28    |         |   |         |         |   |            |
| ARNESENE            | 0.10       | 6.3     | 0.18    |         |   |         |         |   |            |
| ALPHA-HUMULENE      | 0.00       | 5.6     | 0.16    |         |   |         |         |   |            |
| ALPHA TERPINEOL     | 0.00       | 2.5     | 0.07    |         |   |         |         |   |            |
| FENCHYL ALCOHOL     | 0.00       | 2.5     | 0.07    |         |   |         |         |   |            |
| BETA-PINENE         | 0.00       | 2.5     | 0.07    |         |   |         |         |   |            |
| /ALENCENE           | 0.00       | 1.4     | 0.04    |         |   |         |         |   |            |
| CARYOPHYLLENE OXIDE | 0.00       | 1.1     | 0.03    |         |   |         |         |   |            |
| ALPHA-PINENE        | 0.00       | 1.1     | 0.03    |         |   |         |         |   |            |
| GERANIOL            | 0.00       | 0.7     | 0.02    |         |   |         |         |   |            |
| ALPHA-BISABOLOL     | 0.00       | 0.7     | 0.02    |         |   |         |         |   |            |
| CAMPHENE            | 0.00       | 0.4     | 0.01    |         |   |         |         |   |            |
| CIMENE              | 0.00       | 0.4     | 0.01    |         |   |         |         |   |            |
| TERPINOLENE         | 0.00       | 0.4     | 0.01    |         |   |         |         |   |            |
| ALPHA-PHELLANDRENE  | 0.00       | < 0.1   | < 0.00  |         |   |         |         |   |            |
| GUAIOL              | 0.00       | < 0.1   | < 0.00  |         |   |         |         |   |            |
| MENTHOL             | 0.00       | < 0.1   | < 0.00  |         |   |         |         |   |            |
| ALPHA-TERPINENE     | 0.00       | < 0.1   | < 0.00  |         |   |         |         |   |            |

Total (%) 2.0



Lab Director

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





### **Kaycha Labs**

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Type: Flower (Medical Use)



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Sample : AL40319005-001 Harvest/Lot ID: WFLCG24C18

Sample Size Received: 5 units Batch#: WFLCG24C18 Sampled: 03/18/24 11:15 AM Total Amount: 247 units Sampling Method: SOP.T.20.010.NY

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### **Pesticides**

| P | AS | S | E |  |
|---|----|---|---|--|
|---|----|---|---|--|

| 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        |
| METHOMYL              | 0.1 | ppm   | 0.4             | PASS         | < 0.1        |
| MEVINPHOS             | 0.1 | ppm   | 1               | PASS         | < 0.1        |
| NALED                 | 0.1 | ppm   | 0.5<br>1        | PASS<br>PASS | <0.1<br><0.1 |
| OXAMYL                | 0.1 | ppm   | Т               | FASS         | <0.1         |
|                       |     |       |                 |              |              |

| 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  |

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 03/20/24 15:11:24

**Weight:** 0.9693g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 03/20/24 15:06:02

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### **Erica Troy**

Lab Director

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



Signature 03/25/24



### **Kaycha Labs**

WFLCG24C18 Matrix: Flower

Type: Flower (Medical Use)

LOO

0.003

0.003

0.003

0.003

0.010

0.003

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Units

ppm

ppm

ppm

mag

ppm

mag



#### **Microbial PASSED**



**Analyte** 

# **Mycotoxins**



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

<0.003 PASS

Fail

| Analyte                          | LOQ | Units | Result      | Pass /<br>Fail | Action<br>Level |
|----------------------------------|-----|-------|-------------|----------------|-----------------|
| TOTAL AEROBIC BACTERIA           | 100 | CFU/g | <100        | PASS           | 100000          |
| TOTAL YEAST AND MOLD             | 100 | CFU/g | <100        | PASS           | 10000           |
| 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           |                 |

0000 **AFLATOXIN G2** AFLATOXIN G1 AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A+ TOTAL AFLATOXINS (B1, B2, G1, G2)

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY **Analyzed Date :**  $03/20/24\ 15:13:09$ 

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 03/20/24 09:50:30



## **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           | 2               |

Weight: 0.4301g

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

Analyzed Date: 03/20/24 17:48:33

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#### **Erica Troy**

Lab Director

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Signature 03/25/24



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WFLCG24C18 Matrix: Flower

Type: Flower (Medical Use)

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Sample Size Received: 5 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              | 5.0 | %     | 8.4    | PASS | 15           |
| Foreign Matter    |     | %     | ND     | PASS | 2            | Weight:                       |     |       |        |      |              |
| Mammalian excreta |     | mg    | ND     | PASS | 1            | 1.058g                        |     |       |        |      |              |
| Weight:           |     |       |        |      |              | Analysis Method: SOP.T.40.021 |     |       |        |      |              |

Analysis Method: SOP.T.40.090



## **Water Activity**

# **PASSED**

| Analyte<br>Water Activity   | <b>LOQ</b> 0.10 | <b>Units</b><br>aw | Result<br>0.38 | P/F<br>PASS | Action Level<br>0.65 |
|---|-----------------|--------------------|----------------|-------------|----------------------|
| <b>Weight:</b> 0.3115g  |                 |                    |                |             |                      |
| Analysis Method: SOP.T.40.019<br>Analyzed Date: 03/20/24 13:54:53 |                 |                    |                |             |                      |

Lab Director

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Signature 03/25/24