

# **Kaycha Labs**

Kingdom Dreams Cartridge Concentrate 1g(90%)

Kingdom Dreams Matrix: Derivative Type: Distillate



**Certificate of Analysis** 

# **COMPLIANCE FOR RETAIL**



Sample: DA40413008-003

Harvest/Lot ID: 0903 3705 4873 7430

Batch#: 0903 3705 4873 7430

**Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing** 

**Source Facility: Tampa Cultivation** Seed to Sale# 8131 9159 5397 5348

Batch Date: 02/01/24

Sample Size Received: 16 gram Total Amount: 1862 units Retail Product Size: 1 gram

Retail Serving Size: 1 gram

Servings: 1 Ordered: 04/13/24

Sampled: 04/13/24 Completed: 04/17/24

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 6

## **SAFETY RESULTS**

5540 W. Executive Drive Tampa, FL, 33609, US



**Pesticides PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **PASSED** 



**PASSED** 



Water Activity **PASSED** 



Moisture **NOT TESTED** 



Terpenes **TESTED** 

**PASSED** 



LOD

### Cannabinoid

Apr 17, 2024 | FLUENT

**Total THC** 

84.703% Total THC/Container: 847.03 mg



**Total CBD** 

Total CBD/Container: 2.39 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 903.78



Reviewed On: 04/15/24 15:20:56 Batch Date: 04/14/24 21:34:17

Extracted by: 1665 Analyzed by: 1665, 585, 1440 04/15/24 09:40:57

Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: DA071632POT Instrument Used: DA-LC-007 Analyzed Date: 04/15/24 09:41:07

Dilution: 400
Reagent: 032924.R01; 030624.05; 031524.R01
Consumables: 947.109; 280670723; CE0123; R1KB14270
Pipette: DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164



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Kingdom Dreams Cartridge Concentrate 1g(90%)

Kingdom Dreams Matrix : Derivative Type: Distillate



# **Certificate of Analysis**

**PASSED** 

ELLIENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.lones@getfluent.com Sample : DA40413008-003 Harvest/Lot ID: 0903 3705 4873 7430

Batch#: 0903 3705 4873

7430 Sampled: 04/13/24 Ordered: 04/13/24

4873 Sample Size Received : 16 gram
Total Amount : 1862 units

Completed: 04/17/24 Expires: 04/17/25 Sample Method: SOP.T.20.010 Page 2 of 6



# **Terpenes**

**TESTED** 

| Terpenes            | LOD<br>(%) | mg/unit | : %   | Result (%) |  | Terpenes  |                     | LOD<br>(%)   | mg/unit        | t %       | Result (%)                               |                            |
|---------------------|------------|---------|-------|------------|--|---|---------------------|--------------|----------------|-----------|--|----------------------------|
| TOTAL TERPENES      | 0.007      | 24.70   | 2.470 |            |  | ALPHA-CEDRENE   |                     | 0.007        | ND             | ND        |  |                            |
| BETA-CARYOPHYLLENE  | 0.007      | 9.65    | 0.965 |            |  | ALPHA-HUMULENE  |                     | 0.007        | ND             | ND        |  |                            |
| LIMONENE            | 0.007      | 4.99    | 0.499 |            |  | ALPHA-PHELLANDRENE  |                     | 0.007        | ND             | ND        |  |                            |
| ALPHA-BISABOLOL     | 0.007      | 3.32    | 0.332 |            |  | ALPHA-TERPINENE   |                     | 0.007        | ND             | ND        |  |                            |
| LINALOOL            | 0.007      | 1.84    | 0.184 |            |  | ALPHA-TERPINOLENE   |                     | 0.007        | ND             | ND        |  |                            |
| BETA-PINENE         | 0.007      | 1.30    | 0.130 |            |  | CIS-NEROLIDOL   |                     | 0.007        | ND             | ND        |  |                            |
| BETA-MYRCENE        | 0.007      | 0.95    | 0.095 |            |  | GAMMA-TERPINENE   |                     | 0.007        | ND             | ND        |  |                            |
| FENCHYL ALCOHOL     | 0.007      | 0.92    | 0.092 |            |  | TRANS-NEROLIDOL   |                     | 0.007        | ND             | ND        |  |                            |
| ALPHA-TERPINEOL     | 0.004      | 0.83    | 0.083 |            | The state of the s | Analyzed by:  | Weight:             | E            | traction dat   | te:       |  | Extracted by:              |
| ALPHA-PINENE        | 0.007      | 0.67    | 0.067 |            |  | 3605, 585, 1440   | 0.2081g             |              | 1/14/24 14:1   |           |  | 1879,3605                  |
| CARYOPHYLLENE OXIDE | 0.007      | 0.23    | 0.023 |            |  | Analysis Method : SOP.T.30.061A.FL,                             | SOP.T.40.061A.FL    |              |                |           |  |                            |
| 3-CARENE            | 0.007      | ND      | ND    |            |  | Analytical Batch : DA071613TER<br>Instrument Used : DA-GCMS-009 |                     |              |                |           | : 04/16/24 10:30:20<br>04/13/24 12:20:44 |                            |
| BORNEOL             | 0.013      | ND      | ND    |            |  | Analyzed Date : 04/15/24 11:08:52                               |                     |              | Batc           | n Date :  | 04/13/24 12:20:44                        |                            |
| CAMPHENE            | 0.007      | ND      | ND    |            |  | Dilution: 10  |                     |              |                |           |  |                            |
| CAMPHOR             | 0.007      | ND      | ND    |            |  | Reagent: 022224.01  |                     |              |                |           |  |                            |
| CEDROL              | 0.007      | ND      | ND    |            |  | Consumables: 947.109; 230613-634                                | I-D; CE0123         |              |                |           |  |                            |
| EUCALYPTOL          | 0.007      | ND      | ND    |            |  | Pipette : DA-063  |                     |              |                |           |  |                            |
| FARNESENE           | 0.001      | ND      | ND    |            |  | Terpenoid testing is performed utilizing G                      | as Chromatography N | lass Spectro | metry. For all | Flower sa | amples, the Total Terpenes 9             | 6 is dry-weight corrected. |
| FENCHONE            | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| GERANIOL            | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| GERANYL ACETATE     | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| GUAIOL              | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| HEXAHYDROTHYMOL     | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| ISOBORNEOL          | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| ISOPULEGOL          | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| NEROL               | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| OCIMENE             | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| PULEGONE            | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| SABINENE            | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| SABINENE HYDRATE    | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| VALENCENE           | 0.007      | ND      | ND    |            |  |   |                     |              |                |           |  |                            |
| Total (%)           |            |         | 2.470 |            |  |   |                     |              |                |           |  |                            |

Total (%) 2.47

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## **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



### **Kaycha Labs**

Kingdom Dreams Cartridge Concentrate 1g(90%)

Kingdom Dreams Matrix : Derivative Type: Distillate



Certificate of Analysis

LOD Units

**PASSED** 

ELLIENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.lones@getfluent.com Sample : DA40413008-003 Harvest/Lot ID: 0903 3705 4873 7430

Batch#: 0903 3705 4873

7430 Sampled: 04/13/24 Ordered: 04/13/24

Pass/Fail Result

Sample Size Received: 16 gram
Total Amount: 1862 units
Completed: 04/17/24 Expires: 04/17

Completed: 04/17/24 Expires: 04/17/25 Sample Method: SOP.T.20.010 Page 3 of 6



# **Pesticides**

| P | Δ | S | S | Ē |   |
|---|---|---|---|---|---|
|   | - |   |   |   | _ |

| Pesticide                           | LOD   | Units | Action<br>Level | Pass/Fail | Result | Pesticide   | LOD               | Units                     | Action<br>Level                  | Pass/Fail         | Result   |
|-------------------------------------|-------|-------|-----------------|-----------|--------|---|-------------------|---------------------------|----------------------------------|-------------------|----------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 | nnm   | 5               | PASS      | ND     | OXAMYL  | 0.010             | ) ppm                     | 0.5                              | PASS              | ND       |
| TOTAL DIMETHOMORPH                  | 0.010 |       | 0.2             | PASS      | ND     |   |                   |                           |                                  | PASS              | ND       |
| TOTAL PERMETHRIN                    | 0.010 |       | 0.1             | PASS      | ND     | PACLOBUTRAZOL   |                   | ) ppm                     | 0.1                              |                   |          |
| TOTAL PYRETHRINS                    | 0.010 |       | 0.5             | PASS      | ND     | PHOSMET   |                   | ) ppm                     | 0.1                              | PASS              | ND       |
| TOTAL SPINETORAM                    | 0.010 |       | 0.2             | PASS      | ND     | PIPERONYL BUTOXIDE  | 0.010             | ) ppm                     | 3                                | PASS              | ND       |
| TOTAL SPINOSAD                      | 0.010 |       | 0.1             | PASS      | ND     | PRALLETHRIN   | 0.010             | ) ppm                     | 0.1                              | PASS              | ND       |
| ABAMECTIN B1A                       | 0.010 |       | 0.1             | PASS      | ND     | PROPICONAZOLE   | 0.010             | ) ppm                     | 0.1                              | PASS              | ND       |
| ACEPHATE                            | 0.010 | 1.1.  | 0.1             | PASS      | ND     | PROPOXUR  | 0.010             | ) ppm                     | 0.1                              | PASS              | ND       |
| ACEQUINOCYL                         | 0.010 |       | 0.1             | PASS      | ND     | PYRIDABEN   |                   | ) ppm                     | 0.2                              | PASS              | ND       |
| ACETAMIPRID                         | 0.010 |       | 0.1             | PASS      | ND     | SPIROMESIFEN  |                   | ) ppm                     | 0.1                              | PASS              | ND       |
| ALDICARB                            | 0.010 |       | 0.1             | PASS      | ND     | SPIROTETRAMAT   |                   | ppm )                     | 0.1                              | PASS              | ND       |
| AZOXYSTROBIN                        | 0.010 |       | 0.1             | PASS      | ND     |   |                   | ) ppm                     | 0.1                              | PASS              | ND       |
| BIFENAZATE                          | 0.010 |       | 0.1             | PASS      | ND     | SPIROXAMINE   |                   |                           |                                  |                   |          |
| BIFENTHRIN                          | 0.010 |       | 0.1             | PASS      | ND     | TEBUCONAZOLE  |                   | ) ppm                     | 0.1                              | PASS              | ND       |
| BOSCALID                            | 0.010 |       | 0.1             | PASS      | ND     | THIACLOPRID   |                   | ) ppm                     | 0.1                              | PASS              | ND       |
| CARBARYL                            | 0.010 |       | 0.5             | PASS      | ND     | THIAMETHOXAM  | 0.010             | ) ppm                     | 0.5                              | PASS              | ND       |
| CARBOFURAN                          | 0.010 |       | 0.1             | PASS      | ND     | TRIFLOXYSTROBIN   | 0.010             | ) ppm                     | 0.1                              | PASS              | ND       |
| CHLORANTRANILIPROLE                 | 0.010 |       | 1               | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *                                | 0.010             | ) PPM                     | 0.15                             | PASS              | ND       |
| CHLORMEQUAT CHLORIDE                | 0.010 |       | 1               | PASS      | ND     | PARATHION-METHYL *  | 0.010             | ) PPM                     | 0.1                              | PASS              | ND       |
| CHLORPYRIFOS                        | 0.010 |       | 0.1             | PASS      | ND     | CAPTAN *  | 0.070             | ) PPM                     | 0.7                              | PASS              | ND       |
| CLOFENTEZINE                        | 0.010 |       | 0.2             | PASS      | ND     | CHLORDANE *   | 0.010             | ) PPM                     | 0.1                              | PASS              | ND       |
| COUMAPHOS                           | 0.010 |       | 0.1             | PASS      | ND     | CHLORFENAPYR *  | 0.010             | ) PPM                     | 0.1                              | PASS              | ND       |
| DAMINOZIDE                          | 0.010 | ppm   | 0.1             | PASS      | ND     | CYFLUTHRIN *  |                   | ) PPM                     | 0.5                              | PASS              | ND       |
| DIAZINON                            | 0.010 | ppm   | 0.1             | PASS      | ND     | CYPERMETHRIN *  |                   | PPM                       | 0.5                              | PASS              | ND       |
| DICHLORVOS                          | 0.010 | ppm   | 0.1             | PASS      | ND     |   |                   |                           | 0.5                              |                   |          |
| DIMETHOATE                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed by: Weight: 3379, 585, 1440 0.2551q                    |                   | tion date:<br>24 13:15:59 |                                  | Extracted<br>3379 | d by:    |
| ETHOPROPHOS                         | 0.010 | ppm   | 0.1             | PASS      | ND     | Analysis Method : SOP.T.30.101.FL (Gainesvil                    |                   |                           |                                  |                   | 1        |
| ETOFENPROX                          | 0.010 | ppm   | 0.1             | PASS      | ND     | SOP.T.40.102.FL (Davie)   | 10), 501.11.50.11 | DZ.II E (DUVIC            | ), 301.11.40.101                 | L (Guillesville   | //       |
| ETOXAZOLE                           | 0.010 | ppm   | 0.1             | PASS      | ND     | Analytical Batch : DA071647PES                                  |                   | Reviewed                  | On:04/17/24                      | 00:43:52          |          |
| FENHEXAMID                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Instrument Used : DA-LCMS-003 (PES)                             |                   | Batch Dat                 | e:04/15/24 08                    | :56:52            |          |
| FENOXYCARB                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed Date : N/A   |                   |                           |                                  |                   |          |
| FENPYROXIMATE                       | 0.010 | ppm   | 0.1             | PASS      | ND     | Dilution: 250   |                   |                           |                                  |                   |          |
| FIPRONIL                            | 0.010 | ppm   | 0.1             | PASS      | ND     | Reagent : N/A<br>Consumables : N/A                              |                   |                           |                                  |                   |          |
| FLONICAMID                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Pipette : N/A   |                   |                           |                                  |                   |          |
| FLUDIOXONIL                         | 0.010 | ppm   | 0.1             | PASS      | ND     | Testing for agricultural agents is performed utiliz             | ina Liauid Chro   | matography <sup>1</sup>   | Triple-Ouadrupo                  | le Mass Spectror  | metry in |
| HEXYTHIAZOX                         | 0.010 | ppm   | 0.1             | PASS      | ND     | accordance with F.S. Rule 64ER20-39.                            | 3 1               | ,                         | ,                                |                   | ,        |
| IMAZALIL                            | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed by: Weight:  |                   | ion date:                 |                                  | Extracted         | l by:    |
| IMIDACLOPRID                        | 0.010 | ppm   | 0.4             | PASS      | ND     | <b>450, 585, 1440</b> 0.2551g                                   |                   | 4 13:15:59                |                                  | 3379              |          |
| KRESOXIM-METHYL                     | 0.010 | ppm   | 0.1             | PASS      | ND     | Analysis Method : SOP.T.30.151.FL (Gainesvil                    |                   |                           |                                  |                   |          |
| MALATHION                           | 0.010 | ppm   | 0.2             | PASS      | ND     | Analytical Batch : DA071649VOL<br>Instrument Used : DA-GCMS-001 |                   |                           | 1:04/17/24 00:<br>04/15/24 08:59 |                   |          |
| METALAXYL                           | 0.010 | ppm   | 0.1             | PASS      | ND     | Analyzed Date : 04/15/24 16:25:34                               | ь                 | attii Date :              | 04/13/24 00.39                   | .04               |          |
| METHIOCARB                          | 0.010 | ppm   | 0.1             | PASS      | ND     | Dilution: 250   |                   |                           |                                  |                   |          |
| METHOMYL                            | 0.010 | ppm   | 0.1             | PASS      | ND     | Reagent: 032624.R12; 040423.08; 031824.R                        | 05; 031824.R0     | 5                         |                                  |                   |          |
| MEVINPHOS                           | 0.010 | ppm   | 0.1             | PASS      | ND     | Consumables: 14725401; 326250IW                                 |                   |                           |                                  |                   |          |
| MYCLOBUTANIL                        | 0.010 | ppm   | 0.1             | PASS      | ND     | Pipette: DA-080; DA-146; DA-218                                 |                   |                           |                                  |                   |          |
| NALED                               | 0.010 | ppm   | 0.25            | PASS      | ND     | Testing for agricultural agents is performed utiliz             | ing Gas Chroma    | atography Tri             | ple-Quadrupole                   | Mass Spectrome    | etry in  |
|                                     |       |       |                 |           |        | accordance with F.S. Rule 64ER20-39.                            |                   |                           |                                  |                   |          |

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## **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 ///



### **Kaycha Labs**

Kingdom Dreams Cartridge Concentrate 1g(90%)

Kingdom Dreams Matrix: Derivative Type: Distillate



**Certificate of Analysis** 

**PASSED** 

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample: DA40413008-003 Harvest/Lot ID: 0903 3705 4873 7430

Batch#: 0903 3705 4873

Sampled: 04/13/24 Ordered: 04/13/24

Sample Size Received: 16 gram Total Amount: 1862 units Completed: 04/17/24 Expires: 04/17/25 Sample Method: SOP.T.20.010

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# **Residual Solvents**

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|---|---|----|---|
| н | Э | Е. | ш |
| - | _ | _  | _ |

| Analyzed by:         | Weight: | Extraction date: |              |           | xtracted by: |
|----------------------|---------|------------------|--------------|-----------|--------------|
| TRICHLOROETHYLENE    | 2.500   | ppm              | 25           | PASS      | ND           |
| PROPANE              | 500.000 | ppm              | 5000         | PASS      | ND           |
| TOTAL XYLENES        | 15.000  | ppm              | 150          | PASS      | ND           |
| TOLUENE              | 15.000  | ppm              | 150          | PASS      | ND           |
| PENTANES (N-PENTANE) | 75.000  | ppm              | 750          | PASS      | ND           |
| N-HEXANE             | 25.000  | ppm              | 250          | PASS      | ND           |
| METHANOL             | 25.000  | ppm              | 250          | PASS      | ND           |
| HEPTANE              | 500.000 | ppm              | 5000         | PASS      | ND           |
| ETHYLENE OXIDE       | 0.500   | ppm              | 5            | PASS      | ND           |
| ETHYL ETHER          | 50.000  | ppm              | 500          | PASS      | ND           |
| ACETONITRILE         | 6.000   | ppm              | 60           | PASS      | ND           |
| BUTANES (N-BUTANE)   | 500.000 | ppm              | 5000         | PASS      | ND           |
| ETHYL ACETATE        | 40.000  | ppm              | 400          | PASS      | ND           |
| ETHANOL              | 500.000 | ppm              | 5000         | PASS      | ND           |
| CHLOROFORM           | 0.200   | ppm              | 2            | PASS      | ND           |
| 2-PROPANOL           | 50.000  | ppm              | 500          | PASS      | ND           |
| BENZENE              | 0.100   | ppm              | 1            | PASS      | ND           |
| DICHLOROMETHANE      | 12.500  | ppm              | 125          | PASS      | ND           |
| ACETONE              | 75.000  | ppm              | 750          | PASS      | ND           |
| 1,2-DICHLOROETHANE   | 0.200   | ppm              | 2            | PASS      | ND           |
| 1,1-DICHLOROETHENE   | 0.800   | ppm              | 8            | PASS      | ND           |
| Solvents             | LOD     | Units            | Action Level | Pass/Fail | Result       |

Reviewed On: 04/16/24 19:59:15

Batch Date: 04/15/24 15:45:27

850, 585, 1440 0.0206g 04/16/24 17:07:24

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA071652SOL Instrument Used: DA-GCMS-002 **Analyzed Date:**  $04/16/24\ 16:41:44$ 

Dilution: 1 Reagent: 030420.09

Consumables: 429651; 304486 Pipette: DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

**Vivian Celestino** 

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



### **Kaycha Labs**

Kingdom Dreams Cartridge Concentrate 1g(90%)

Kingdom Dreams Matrix: Derivative Type: Distillate



PASSED

# **Certificate of Analysis**

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40413008-003 Harvest/Lot ID: 0903 3705 4873 7430

Batch#: 0903 3705 4873

Sampled: 04/13/24 Ordered: 04/13/24

Sample Size Received: 16 gram Total Amount: 1862 units Completed: 04/17/24 Expires: 04/17/25

Sample Method: SOP.T.20.010

Page 5 of 6

Reviewed On: 04/16/24 09:21:03

Batch Date: 04/15/24 08:59:01



# **Microbial**



# **PASSED**

| Analyte                  | LOD | Units | Result      | Pass /<br>Fail | Action<br>Level |   |
|--------------------------|-----|-------|-------------|----------------|-----------------|---|
| ASPERGILLUS TERREUS      |     |       | Not Present | PASS           |                 |   |
| ASPERGILLUS NIGER        |     |       | Not Present | PASS           |                 |   |
| ASPERGILLUS FUMIGATUS    |     |       | Not Present | PASS           |                 |   |
| ASPERGILLUS FLAVUS       |     |       | Not Present | PASS           |                 |   |
| SALMONELLA SPECIFIC GENE |     |       | Not Present | PASS           |                 |   |
| ECOLI SHIGELLA           |     |       | Not Present | PASS           |                 | 1 |
| TOTAL YEAST AND MOLD     | 10  | CFU/g | <10         | PASS           | 100000          | - |
|                          | _   |       |             | _              |                 |   |

Analyzed by Weight: **Extraction date:** Extracted by: 1.179g 3390, 585, 1440 04/14/24 11:37:54

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL

Analytical Batch: DA071621MIC

**Reviewed On:** 04/16/24

Batch Date: 04/14/24

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Thermocycler DA-171, fisherbrand Isotemp Heat Block 10:09:57

DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021

**Analyzed Date:** 04/15/24 15:03:33

Dilution: N/A

Reagent: 032624.29; 032624.30; 041124.R11; 091523.44

**Consumables :** 7569004006

Pipe

| ette : N/A          |         |                  |               | П.  |
|---------------------|---------|------------------|---------------|-----|
| alyzed by:          | Weight: | Extraction date: | Extracted by: | — Ц |
| 90, 3621, 585, 1440 | 1.179g  | N/A              | 4451,3390     |     |

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA071622TYM Instrument Used : Incubator (25-27\*C) DA-096 Reviewed On: 04/16/24 14:43:16 Batch Date: 04/14/24 10:11:54 **Analyzed Date :** 04/15/24 17:26:26

Dilution: 10 Reagent: 032624.29; 032624.30; 031824.R19; 041124.R12 Consumables : N/A Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

| Ç,    | Mycotoxins |    |
|-------|------------|----|
| alyte |            | LO |
|       |            |    |

| Analyte                     |     |                    | LOD                               | Units | Result | Pass /<br>Fail    | Action<br>Level |
|-----------------------------|-----|--------------------|-----------------------------------|-------|--------|-------------------|-----------------|
| AFLATOXIN                   | B2  |                    | 0.002                             | ppm   | ND     | PASS              | 0.02            |
| AFLATOXIN                   | B1  |                    | 0.002                             | ppm   | ND     | PASS              | 0.02            |
| OCHRATOXI                   | N A |                    | 0.002                             | ppm   | ND     | PASS              | 0.02            |
| AFLATOXIN                   | G1  |                    | 0.002                             | ppm   | ND     | PASS              | 0.02            |
| AFLATOXIN                   | G2  |                    | 0.002                             | ppm   | ND     | PASS              | 0.02            |
| Analyzed by: 3379, 585, 144 | 10  | Weight:<br>0.2551g | <b>Extraction da</b> 04/15/24 13: |       |        | Extracted<br>3379 | by:             |

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : DA071648MYC

Instrument Used: N/A Analyzed Date : N/A Dilution: 250

Reagent: N/A Consumables : N/A Pipette: N/A

 $\begin{tabular}{ll} Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. \end{tabular}$ 



# **Heavy Metals**

# **PASSED**

| Metal   |                        | LOD                        | Units             | Result | Pass /<br>Fail       | Action<br>Level |  |
|---|------------------------|----------------------------|-------------------|--------|----------------------|-----------------|--|
| TOTAL CONTAMINANT LOAD METALS<br>ARSENIC<br>CADMIUM |                        | 0.080                      | ppm<br>ppm<br>ppm | ND     | PASS<br>PASS<br>PASS | 1.1             |  |
|   |                        | 0.020                      |                   | ND     |                      | 0.2<br>0.2      |  |
|   |                        | 0.020                      |                   | ND     |                      |                 |  |
| MERCURY   |                        | 0.020                      | ppm               | ND     | PASS                 | 0.2             |  |
| LEAD  |                        | 0.020                      | ppm               | ND     | PASS                 | 0.5             |  |
| Analyzed by:<br>1022, 585, 1440                     | <b>Weight:</b> 0.2427g | Extraction da 04/14/24 11: |                   |        | Extracted<br>4056    | by:             |  |

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA071624HEA Instrument Used : DA-ICPMS-004 **Reviewed On:** 04/16/24 10:30:06Batch Date: 04/14/24 10:32:26 **Analyzed Date :** 04/15/24 14:48:26

Reagent: 032824.R05; 041524.R04; 041524.R01; 041524.R02; 020524.01; 032824.R06

Consumables: 179436; 34623011; 210508058

Pipette: DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



### **Kaycha Labs**

Kingdom Dreams Cartridge Concentrate 1g(90%)

Kingdom Dreams Matrix: Derivative Type: Distillate



# **Certificate of Analysis**

PASSED

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40413008-003 Harvest/Lot ID: 0903 3705 4873 7430

Batch#: 0903 3705 4873

Sampled: 04/13/24 Ordered: 04/13/24

Sample Size Received: 16 gram Total Amount: 1862 units Completed: 04/17/24 Expires: 04/17/25 Sample Method: SOP.T.20.010

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# Filth/Foreign **Material**

**PASSED** 

Reviewed On: 04/15/24 00:16:25 Batch Date: 04/14/24 23:30:41

Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS 1

Analyzed by: 1879, 585, 1440 Weight: NA N/A N/A

Analysis Method: SOP.T.40.090

Analytical Batch : DA071634FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 04/14/24 23:44:14

Dilution: N/AReagent: N/A Consumables : N/A Pipette: N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



# **Water Activity**

| Analyte<br>Water Activity       |                   | <b>LOD</b> 0.010 | <b>Units</b><br>aw      | Result<br>0.486 | P/F<br>PASS      | Action Level<br>0.85 |
|---------------------------------|-------------------|------------------|-------------------------|-----------------|------------------|----------------------|
| Analyzed by:<br>4444, 585, 1440 | Weight:<br>0.871q |                  | traction d<br>/14/24 12 |                 | <b>Ext</b><br>44 | tracted by:<br>44    |

Analysis Method: SOP.T.40.019 Analytical Batch: DA071608WAT

Instrument Used : DA256 Rotronic HygroPalm

Analyzed Date: 04/14/24 11:58:03

Dilution: N/A Reagent: 022024.29 Consumables : PS-14 Pipette: N/A

Reviewed On: 04/15/24 15:21:11 Batch Date: 04/13/24 12:13:18

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors

**Vivian Celestino** 

Lab Director

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