

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US**

Kaycha Labs

Gulf Coast Sunset Cartridge Concentrate 0.5g **Gulf Coast Sunset**

Matrix: Derivative

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30203002-004

Harvest/Lot ID: 0931 0357 6059 4598 Batch#: 1712 9924 2284 6698

Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing

Distributor Facility:

Source Facility: Tampa Cultivation Seed to Sale# 0931 0357 6059 4598

Batch Date: 12/08/22

Sample Size Received: 15.5 gram

Total Amount: 2875 units Retail Product Size: 0.5 gram

> **Ordered**: 02/02/23 Sampled: 02/02/23

Completed: 02/06/23 Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 6

Miami, FL, 33137, US

Feb 06, 2023 | FLUENT



PRODUCT IMAGE

82 NE 26th street

SAFETY RESULTS



Pesticides



Heavy Metals PASSED



Microbials



Mycotoxins Residuals Solvents PASSED





Filth



Water Activity PASSED



Moisture NOT TESTED



MISC.



Cannabinoid

PASSED



Total THC 84.703%

Total THC/Container: 423.515 mg



Total CBD 0.302%

Total CBD/Container: 1.51 mg



Total Cannabinoids 90.49%

Total Cannabinoids/Container: 452.45



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | СВС |
|---------------------------------|---------|-------|-------|------------------------|--------|------------------------------------|-------|-------|-------|--------------------|-------|
| % | 84.703 | ND | 0.302 | ND | 0.259 | 2.204 | ND | 1.452 | 0.552 | ND | 1.018 |
| mg/unit | 423.515 | ND | 1.51 | ND | 1.295 | 11.02 | ND | 7.26 | 2.76 | ND | 5.09 |
| LOD | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 |
| | % | % | % | % | % | % | % | % | % | % | % |
| Analyzed by: 3112, 1665, 53, | 1440 | | | Weight: 0.1027a | / | Extraction date: 02/03/23 11:58:58 | | | | Extracted by: 3112 | |

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

Analytical Batch : DA055599POT Instrument Used : DA-LC-007 Running on : 02/03/23 12:45:59 Reviewed On: 02/04/23 19:53:14 Batch Date : 02/03/23 08:32:5

Dilution: 400

Dilution : 400 Reagent : 013023.R06; 121321.34; 013023.R04 Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270 Pipette : DA-079; DA-108; DA-078

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) 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.

Jorge Segredo Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/06/23



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US**

Kaycha Labs

Gulf Coast Sunset Cartridge Concentrate 0.5g **Gulf Coast Sunset**

Matrix : Derivative



Certificate of Analysis

Sample : DA30203002-004

Harvest/Lot ID: 0931 0357 6059 4598 Batch#: 1712 9924 2284

Sampled: 02/02/23 Ordered: 02/02/23

Sample Size Received: 15.5 gram Total Amount: 2875 units Completed: 02/06/23 Expires: 02/06/24 Sample Method: SOP.T.20.010

PASSED

Page 2 of 6



82 NE 26th street Miami, FL, 33137, US **Telephone:** (305) 900-6266

Terpenes

TESTED

| Terpenes | LOD (%) | mg/uni | % | Result (%) | Terpenes | | LOD (%) | mg/unit | % | Result (%) | |
|--------------------|------------|--------|--------|------------|---|-------------------------|------------|----------------|-----------|------------------------------------|---------------|
| OTAL TERPENES | 0.007 | 11.13 | 2.226 | | ALPHA-HUMULENE | | 0.007 | 0.48 | 0.096 | | |
| OTAL TERPINEOL | 0.007 | 0.105 | 0.021 | | VALENCENE | | 0.007 | < 0.1 | < 0.02 | | |
| ALPHA-PINENE | 0.007 | 0.825 | 0.165 | | CIS-NEROLIDOL | | 0.007 | ND | ND | | |
| CAMPHENE | 0.007 | 0.115 | 0.023 | | TRANS-NEROLIDOL | | 0.007 | 0.355 | 0.071 | | |
| SABINENE | 0.007 | 0.475 | 0.095 | | CARYOPHYLLENE OXIDE | | 0.007 | < 0.1 | < 0.02 | | |
| BETA-PINENE | 0.007 | 0.42 | 0.084 | | GUAIOL | | 0.007 | ND | ND | | |
| BETA-MYRCENE | 0.007 | 1.95 | 0.39 | | CEDROL | | 0.007 | 0.15 | 0.03 | | |
| ALPHA-PHELLANDRENE | 0.007 | 0.285 | 0.057 | | ALPHA-BISABOLOL | | 0.007 | 0.835 | 0.167 | | |
| B-CARENE | 0.007 | ND | ND | | Analyzed by: | Weight: | | Extraction dat | e: | | Extracted by: |
| LPHA-TERPINENE | 0.007 | 0.215 | 0.043 | | 2076, 53, 1440 | 0.9465g | | 02/03/23 15:0 | | | 2076 |
| IMONENE | 0.007 | 0.515 | 0.103 | | Analysis Method : SOP.T.30.061/ | A.FL, SOP.T.40.061A.F | | | | | |
| UCALYPTOL | 0.007 | ND | ND | | Analytical Batch : DA055618TER Instrument Used : DA-GCMS-005 | | | | | 2/06/23 17:10:10 03/23 10:11:27 | |
| CIMENE | 0.007 | 0.455 | 0.091 | | Running on : N/A | | | Batch | Date: 02/ | 03/23 10:11:27 | |
| AMMA-TERPINENE | 0.007 | 0.195 | 0.039 | | Dilution: 10 | | | | | | |
| ABINENE HYDRATE | 0.007 | ND | ND | | Reagent: 121622.36 | | | | | | |
| ERPINOLENE | 0.007 | 1.46 | 0.292 | | Consumables: 210414634; MKC | CN9995; CE0123; R1KE | 314270 | | | | |
| ENCHONE | 0.007 | ND | ND | | Pipette : N/A | | 14 | | | | |
| NALOOL | 0.007 | 0.42 | 0.084 | | Terpenoid testing is performed utilizi | ring Gas Chromatography | mass spec | trometry. | | | |
| ENCHYL ALCOHOL | 0.007 | < 0.1 | < 0.02 | | | | | | | | |
| OPULEGOL | 0.007 | 0.235 | 0.047 | | | | | | | | |
| AMPHOR | 0.007 | < 0.1 | < 0.02 | | | | | | | | |
| OBORNEOL | 0.007 | < 0.1 | < 0.02 | | | | | | | | |
| ORNEOL | 0.013 | 0.555 | 0.111 | | | | | | | | |
| EXAHYDROTHYMOL | 0.007 | ND | ND | | | | | | | | |
| EROL | 0.007 | ND | ND | | | | | | | | |
| ULEGONE | 0.007 | 0.205 | 0.041 | | | | | | | | |
| ERANIOL | 0.007 | ND | ND | | | | | | | | |
| ERANYL ACETATE | 0.007 | 0.17 | 0.034 | | | | | | | | |
| LPHA-CEDRENE | 0.007 | ND | ND | | | | | | | | |
| | 0.007 | 0.71 | 0.142 | | | | | | | | |
| BETA-CARYOPHYLLENE | | | | | | | | | | | |

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) 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.

Jorge Segredo

Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/06/23



Kaycha Labs

Gulf Coast Sunset Cartridge Concentrate 0.5g

Gulf Coast Sunset Matrix : Derivative



Certificate of Analysis

PASSED

FLUENT

82 NE 26th street Miami, FL, 33137, US **Telephone:** (305) 900-6266

DAVIE, FL, 33314, US

Sample : DA30203002-004 Harvest/Lot ID: 0931 0357 6059 4598

Batch#: 1712 9924 2284

Sampled: 02/02/23 Ordered: 02/02/23

Sample Size Received: 15.5 gram Total Amount: 2875 units Completed: 02/06/23 Expires: 02/06/24 Sample Method: SOP.T.20.010

Page 3 of 6



Pesticides

PASSED

| esticide | LOD | Units | Action Level | Pass/Fail | | Pesticide | | LOD | Units | Action Level | Pass/Fail | Result |
|------------------------------------|------|-------|-----------------|-----------|----|--|----------------------|--------------------------|-------------|----------------------|-------------------|----------|
| OTAL CONTAMINANT LOAD (PESTICIDES) | 0.01 | ppm | 5 | PASS | ND | OXAMYL | | 0.01 | ppm | 0.5 | PASS | ND |
| OTAL DIMETHOMORPH | 0.01 | ppm | 0.2 | PASS | ND | PACLOBUTRAZOL | | 0.01 | ppm | 0.1 | PASS | ND |
| TAL PERMETHRIN | 0.01 | ppm | 0.1 | PASS | ND | PHOSMET | | 0.01 | ppm | 0.1 | PASS | ND |
| TAL PYRETHRINS | 0.01 | ppm | 0.5 | PASS | ND | PIPERONYL BUTOXIDE | | 0.01 | mag | 3 | PASS | ND |
| TAL SPINETORAM | 0.01 | ppm | 0.2 | PASS | ND | PRALLETHRIN | | 0.01 | ppm | 0.1 | PASS | ND |
| TAL SPINOSAD | 0.01 | ppm | 0.1 | PASS | ND | PROPICONAZOLE | | 0.01 | ppm | 0.1 | PASS | ND |
| AMECTIN B1A | 0.01 | ppm | 0.1 | PASS | ND | | | | | 0.1 | PASS | ND |
| EPHATE | 0.01 | ppm | 0.1 | PASS | ND | PROPOXUR | | 0.01 | ppm | | | |
| EQUINOCYL | 0.01 | ppm | 0.1 | PASS | ND | PYRIDABEN | | 0.01 | ppm | 0.2 | PASS | ND |
| ETAMIPRID | 0.01 | ppm | 0.1 | PASS | ND | SPIROMESIFEN | | 0.01 | ppm | 0.1 | PASS | ND |
| DICARB | 0.01 | ppm | 0.1 | PASS | ND | SPIROTETRAMAT | | 0.01 | ppm | 0.1 | PASS | ND |
| OXYSTROBIN | 0.01 | ppm | 0.1 | PASS | ND | SPIROXAMINE | | 0.01 | ppm | 0.1 | PASS | ND |
| ENAZATE | 0.01 | ppm | 0.1 | PASS | ND | TEBUCONAZOLE | | 0.01 | ppm | 0.1 | PASS | ND |
| ENTHRIN | 0.01 | ppm | 0.1 | PASS | ND | THIACLOPRID | | 0.01 | ppm | 0.1 | PASS | ND |
| SCALID | 0.01 | ppm | 0.1 | PASS | ND | THIAMETHOXAM | | 0.01 | ppm | 0.5 | PASS | ND |
| RBARYL | 0.01 | ppm | 0.5 | PASS | ND | TRIFLOXYSTROBIN | | 0.01 | ppm | 0.1 | PASS | ND |
| RBOFURAN | 0.01 | ppm | 0.1 | PASS | ND | PENTACHLORONITROB | ENZENE (DOND) * | 0.01 | PPM | 0.15 | PASS | ND |
| LORANTRANILIPROLE | 0.01 | ppm | 1 | PASS | ND | | ENZENE (PCNB) | 0.01 | PPM | 0.13 | PASS | ND |
| LORMEQUAT CHLORIDE | 0.01 | ppm | 1 | PASS | ND | PARATHION-METHYL * | | | | | PASS | |
| LORPYRIFOS | 0.01 | ppm | 0.1 | PASS | ND | CAPTAN * | | 0.07 | PPM | 0.7 | | ND |
| DFENTEZINE | 0.01 | ppm | 0.2 | PASS | ND | CHLORDANE * | | 0.01 | PPM | 0.1 | PASS | ND |
| UMAPHOS | 0.01 | ppm | 0.1 | PASS | ND | CHLORFENAPYR * | | 0.01 | PPM | 0.1 | PASS | ND |
| MINOZIDE | 0.01 | ppm | 0.1 | PASS | ND | CYFLUTHRIN * | | 0.05 | PPM | 0.5 | PASS | ND |
| AZINON | 0.01 | ppm | 0.1 | PASS | ND | CYPERMETHRIN * | | 0.05 | PPM | 0.5 | PASS | ND |
| CHLORVOS | 0.01 | ppm | 0.1 | PASS | ND | Analyzed by: | Weight: | Extract | ion date: | | Extracted | d by: |
| METHOATE | 0.01 | ppm | 0.1 | PASS | ND | 3379, 53, 1440 | 0.2582g | | 3 14:15:00 | | 3379 | |
| HOPROPHOS | 0.01 | ppm | 0.1 | PASS | ND | Analysis Method: SOP.7 | 7.30.101.FL (Gaines) | /ille), SOP.T | .30.102.FL | (Davie), SOP | .T.40.101.FL (| Gainesvi |
| OFENPROX | 0.01 | ppm | 0.1 | PASS | ND | SOP.T.40.102.FL (Davie) | | | | | | |
| OXAZOLE | 0.01 | ppm | 0.1 | PASS | ND | Analytical Batch : DA05 | | | | l On: 02/06/2 | | |
| NHEXAMID | 0.01 | ppm | 0.1 | PASS | ND | Instrument Used : DA-LO Running on : 02/03/23 1 | | Batch Date : 02/03/23 09 | | | 09:38:41 | |
| NOXYCARB | 0.01 | ppm | 0.1 | PASS | ND | Dilution : 250 | 4.03.33 | | | | | |
| NPYROXIMATE | 0.01 | ppm | 0.1 | PASS | ND | Reagent: 020123.R29; | 020123 R30· 01242 | 3 R21 · 020 | 123 R01 · 0 | 40521 11 | | |
| PRONIL | 0.01 | ppm | 0.1 | PASS | ND | Consumables: 6697075 | | // / / | | | | |
| DNICAMID | 0.01 | ppm | 0.1 | PASS | ND | Pipette : DA-093; DA-09 | 4; DA-219 | | | | | |
| UDIOXONIL | 0.01 | ppm | 0.1 | PASS | ND | Testing for agricultural ag | | | Chromato | graphy Triple- | Quadrupole Ma | SS |
| XYTHIAZOX | 0.01 | ppm | 0.1 | PASS | ND | Spectrometry in accordan | | | \ | | \/\ | / |
| AZALIL | 0.01 | ppm | 0.1 | PASS | ND | Analyzed by: 450, 53, 1440 | Weight: | Extraction | | | Extracted 3379 | by: |
| DACLOPRID | 0.01 | ppm | 0.4 | PASS | ND | Analysis Method : SOP.7 | 0.2582g | | 14:15:00 | L (Davie) CO | | |
| ESOXIM-METHYL | 0.01 | ppm | 0.1 | PASS | ND | Analytical Batch : DA05 | | | | n :02/04/23 1 | | |
| LATHION | 0.01 | ppm | 0.2 | PASS | ND | Instrument Used : DA-G | | | | 02/03/23 09: | | |
| TALAXYL | 0.01 | ppm | 0.1 | PASS | ND | Running on: 02/03/23 1 | | \ \ \ | | | | |
| THIOCARB | 0.01 | ppm | 0.1 | PASS | ND | Dilution: 250 | | | | | | |
| THOMYL | 0.01 | ppm | 0.1 | PASS | ND | Reagent: 020123.R29; | | 3.R21; 020 | 123.R01; 0 | 40521.11 | | |
| VINPHOS | 0.01 | ppm | 0.1 | PASS | ND | Consumables: 6697075 | | | | | | |
| CLOBUTANIL | 0.01 | ppm | 0.1 | PASS | ND | Pipette : DA-093: DA-09 | 4. IJA-719 | | | | | |

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) 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.

Jorge Segredo

Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/06/23



Kaycha Labs

Gulf Coast Sunset Cartridge Concentrate 0.5g
Gulf Coast Sunset

Gulf Coast Sunset Matrix : Derivative



Certificate of Analysis

PASSED

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30203002-004 Harvest/Lot ID: 0931 0357 6059 4598

Batch#: 1712 9924 2284

Sampled: 02/02/23 Ordered: 02/02/23 Sample Size Received: 15.5 gram
Total Amount: 2875 units
Completed: 02/06/23 Expires: 02/06/24
Sample Method: SOP.T.20.010

Page 4 of 6



Residual Solvents

PASSED

| Solvents | LOD | Units | Action Level | Pass/Fail | Result |
|------------------------------------|------------------------|------------------------------|--------------|--------------|----------------------|
| 1,1-DICHLOROETHENE | 8.0 | ppm | 8 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.2 | ppm | 2 | PASS | ND |
| 2-PROPANOL | 50 | ppm | 500 | PASS | ND |
| ACETONE | 75 | ppm | 750 | PASS | ND |
| ACETONITRILE | 6 | ppm | 60 | PASS | ND |
| BENZENE | 0.1 | ppm | 1 | PASS | ND |
| BUTANES (N-BUTANE) | 500 | ppm | 5000 | PASS | ND |
| CHLOROFORM | 0.2 | ppm | 2 | PASS | ND |
| DICHLOROMETHANE | 12.5 | ppm | 125 | PASS | ND |
| ETHANOL | 500 | ppm | 5000 | PASS | ND |
| ETHYL ACETATE | 40 | ppm | 400 | PASS | ND |
| ETHYL ETHER | 50 | ppm | 500 | PASS | ND |
| ETHYLENE OXIDE | 0.5 | ppm | 5 | PASS | ND |
| HEPTANE | 500 | ppm 5 | 5000 | PASS PASS | ND |
| METHANOL | 25 | ppm | 250 | | ND |
| N-HEXANE | 25 | ppm | 250 | PASS | ND |
| PENTANES (N-PENTANE) | 75 | ppm | 750 | PASS | ND |
| PROPANE | 500 | ppm | 5000 | PASS | ND |
| TOLUENE | 15 | ppm | 150 | PASS | ND |
| TOTAL XYLENES | 15 | ppm | 150 | PASS | ND |
| TRICHLOROETHYLENE | 2.5 | ppm | 25 | PASS | ND |
| Analyzed by: 850, 585, 1440, 53 | Weight: 0.0216g | Extraction 02/03/23 1 | | // // \ | Extracted by: 850 |

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA055652SOL Instrument Used : DA-GCMS-003 Running on : 02/06/23 14:36:11

Dilution: 1
Reagent: 030420.09
Consumables: 27296; KF140
Pipette: DA-306 10uL Syringe 35031

 $\begin{array}{l} \textbf{Reviewed On: } 02/06/23\ 15{:}06{:}57 \\ \textbf{Batch Date: } 02/03/23\ 17{:}08{:}37 \\ \end{array}$

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) 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.

Jorge Segredo

Lab Director

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



02/06/23



Kaycha Labs

Gulf Coast Sunset Cartridge Concentrate 0.5g Gulf Coast Sunset

Matrix : Derivative



Certificate of Analysis

PASSED

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Sample: DA30203002-004 Harvest/Lot ID: 0931 0357 6059 4598

Batch Date: 02/03/23 08:05:31

Sampled: 02/02/23 Ordered: 02/02/23

Sample Size Received: 15.5 gram Total Amount: 2875 units Completed: 02/06/23 Expires: 02/06/24 Sample Method: SOP.T.20.010

Page 5 of 6



Microbial



Mycotoxins

PASSED

Reviewed On: 02/06/23 10:14:30

Batch Date: 02/03/23 09:41:06

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|-----|-------------|-------------|------------------|-----------------|
| ESCHERICHIA COLI SHIGELLA SPP | | | Not Present | PASS | |
| SALMONELLA SPECIFIC GENE | | | Not Present | PASS | |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | |
| ASPERGILLUS TERREUS | | | Not Present | PASS | |
| ASPERGILLUS NIGER | | | Not Present | PASS | |
| TOTAL YEAST AND MOLD | 10 | CFU/g | <10 | PASS | 100000 |
| Analyzed by: Weight 3336, 3390, 53, 1440 1.0330 | | xtraction d | | Extracte 3336 | d by: |

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA055597MIC Reviewed On : 02/06/23 11:53:18

Instrument Used: DA-265 Gene-UP RTPCR

Running on : $02/03/23 \ 11:14:47$

Dilution : N/A

Analyzed by

Reagent: 012423.R27; 012623.R70

| Consumable | s:500124 | ļ | |
|--------------|----------|---|--|
| Pipette: N/A | 4 | | |

| 3621, 3702, 53, 1440 | 1.048g | 02/03/23 11:01:06 | 3336 |
|---------------------------------|---------------|-------------------|-----------------|
| Analysis Method : SOP.T.40.208 | (Gainesville) | , SOP.T.40.209.FL | |
| Analytical Batch : DA055617TY | M | Reviewed On: 02 | /06/23 10:12:09 |
| Instrument Used : Incubator (25 | 5-27C) DA-09 | Batch Date: 02/0 | 3/23 10:04:33 |

Running on: 02/03/23 11:43:44 Dilution: 10

Reagent: 110822.18; 013123.R21

Consumables: N/A

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

| Analyte | 38 | LOD | Units | Result | Pass / Fail | Action Level |
|--------------------------------|------------------------|---------------------------------|-------|--------|-------------------|-----------------|
| AFLATOXIN B2 | | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN B1 | | 0.002 | ppm | ND | PASS | 0.02 |
| OCHRATOXIN 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, 53, 1440 | Weight: 0.2582g | Extraction dat 02/03/23 14:1 | | | Extracted 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: DA055609MYC

Instrument Used : DA-LCMS-003 (MYC) Running on : 02/03/23 14:10:45

Dilution: 250

Reagent: 020123.R29; 020123.R30; 012423.R21; 020123.R01; 040521.11 Consumables: 6697075-02

Pipette: DA-093; DA-094; DA-219

 $\label{thm:mass} \mbox{Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.$



Heavy Metals

PASSED

| Metal | | LOD | Units | Result | Pass / Fail | Action Level |
|--------------------------------|------------------------|------------------------------------|-------|--------|-------------------|-----------------|
| TOTAL CONTAM | INANT LOAD METAL | S 0.11 | ppm | ND | PASS | 1.1 |
| ARSENIC | | 0.02 | ppm | ND | PASS | 0.2 |
| CADMIUM | | 0.02 | ppm | ND | PASS | 0.2 |
| MERCURY | | 0.02 | ppm | ND | PASS | 0.2 |
| LEAD | | 0.05 | ppm | ND | PASS | 0.5 |
| Analyzed by: 1022, 53, 1440 | Weight: 0.4858g | Extraction da 02/03/23 10:4 | | | Extracted 3619 | by: |

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

Analytical Batch: DA055606HEA Instrument Used: DA-ICPMS-003 Running on: 02/03/23 14:51:37

Reviewed On: 02/04/23 16:35:20 Batch Date: 02/03/23 09:25:26

Dilution: 50

Reagent: 012523.R01; 121922.R11; 123022.R14; 012723.R21; 013023.R29; 012723.R19; 012723.R20; 012323.R43; 011923.R10; 100622.35

Consumables: 179436; 210508058; 210803-059

Pipette: DA-061; DA-216

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) 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. Jorge Segredo

Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/06/23



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US**

Kaycha Labs

Gulf Coast Sunset Cartridge Concentrate 0.5g Gulf Coast Sunset

Matrix : Derivative



PASSED

Page 6 of 6

Certificate of Analysis

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Sample: DA30203002-004 Harvest/Lot ID: 0931 0357 6059 4598

Sampled: 02/02/23 Ordered: 02/02/23

Sample Size Received: 15.5 gram Total Amount: 2875 units Completed: 02/06/23 Expires: 02/06/24 Sample Method: SOP.T.20.010

Filth/Foreign **Material**

PASSED

Reviewed On: 02/04/23 16:24:29

Batch Date: 02/03/23 23:15:15

Analyte Units Result **Action Level** Filth and Foreign Material PASS 0.5 % ND Analyzed by: Weight: **Extraction date:** Extracted by: 1879, 1440

Analysis Method: SOP.T.40.090 Analytical Batch : DA055656FIL

Instrument Used: Filth/Foreign Material Microscope

Running on: 02/04/23 16:13:39

Dilution: N/A Reagent: 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 | LOD | Units | Result | P/F | Action Leve |
|----------------------|---------|------------|------------|------|--------------|
| Water Activity | 0.1 | aw | 0.488 | PASS | 0.85 |
| Analyzed by: | Weight: | Extraction | | | xtracted by: |
| 3807, 2926, 53, 1440 | 0.389g | 02/03/23 | 3 13:31:29 | 2 | 926 |

Analysis Method: SOP.T.40.019 Analytical Batch : DA055622WAT

Instrument Used: DA-028 Rotronic Hygropalm

Running on: 02/03/23 10:59:26

Reviewed On: 02/03/23 18:00:42 Batch Date: 02/03/23 10:43:49

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

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) 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.

Jorge Segredo

Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/06/23