

Tempe, AZ, 85284, US (480) 220-4470

### Kaycha Labs

Original Cola 10mg Hybrid

Matrix: Infused Classification: Hybrid Type: Beverage



Pages 1 of 3

# **Certificate of Analysis**



# **Sublime Brands**

1101 N 21st Ave Phoenix, AZ, 85009, US

License #: 00000014ESNA15249640

Harvest/Lot ID: 120424 Batch #: 120424-OC-20 Harvest Date: 09/20/24 Manufacturing Date: 03/05/25 Production Method: Alcohol Total Amount: 1 units

Retail Product Size: 354.882 ml Retail Serving Size: 354.882

Servings: 1

# PASSED

Lab ID: TE50305011-001 Sampled: 03/05/25 Received: 411.43 gram Sampling Method: N/A Completed: 03/10/25 **Expire:** 03/10/26

### Cannabinoid

**PASSED** 



**Total THC** 0.0024% Total THC/Container: 9.20 mg



**Total CBD** 

Total CBD/Container: 0.00 mg



Total Cannabinoids Q3 0.0024%

Total Cannabinoids/Container: 9.20 mg

|           | D9-THC | THCA   | CBD    | CBDA   | CBG    | CBGA   | CBN    | D8-THC | THCV   | CBDV   | CBC    |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| %         | 0.0024 | ND     |
| mg/unit   | 9.199  | ND     |
| LOQ       | 0.0001 | 0.0001 | 0.0001 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0001 |
|           | %      | %      | %      | %      | %      | %      | %      | %      | %      | %      | %      |
| Qualifier |        |        |        |        |        |        |        |        |        |        |        |

**SAFETY RESULTS** 





















MISC.

Pesticide **Heavy Metals NOT TESTED NOT TESTED** 

Microbial **PASSED** 

results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Solvents Mycotoxins **NOT TESTED NOT TESTED** 

Material **NOT TESTED** 

Filth/Foreign Water Activity **NOT TESTED** 

Content **NOT TESTED** 

Vitamin E Terpenes **NOT TESTED NOT TESTED** 

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 the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. 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. Testing

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Lab Director 00000024LCMD66604568 ISO 17025 Accreditation # 97164

**Ariel Gonzales** 

03/10/25



# Kaycha Labs

Original Cola 10mg Hybrid

Matrix: Infused Classification: Hybrid Type: Beverage

Batch Date: 03/06/25 11:37:58



**Certificate of Analysis** 

Pages 2 of 3

Analyzed by: 312, 432, 359, 547, 545 Weight: Extraction date: Extracted by:

Analysis Method: N/A

Analytical Batch: TE007944POT Instrument Used: TE-004 "Duke Leto" (Flower)

Analyzed Date: 03/07/25 11:55:54

Reagent: 021725.01; 022725.R02; 022425.R02; 010825.R24; 020425.R21
Consumables: 0000179471; 9479291.162; 8000038072; 20240202; 1008439554; 052024CH01; 1009015070; 1; 269336; 04402004; 48W-071966M
Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture

**SAFETY RESULTS** 























MISC.

Pesticide Heavy Metals **NOT TESTED NOT TESTED**  Microbial **PASSED** 

Mycotoxins Solvents **NOT TESTED NOT TESTED** 

Material **NOT TESTED** 

Filth/Foreign Water Activity **NOT TESTED** 

Content **NOT TESTED** 

Vitamin E Terpenes **NOT TESTED NOT TESTED** 

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#### **Ariel Gonzales**

Lab Director

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03/10/25



Tempe, AZ, 85284, US (480) 220-4470

#### Kaycha Labs

Original Cola 10mg Hybrid

Matrix: Infused Classification: Hybrid Type: Beverage



Pages 3 of 3

# **Certificate of Analysis**

Sample: TE50305011-001

Sublime Brands

Telephone: (602) 525-4966 Email: info@sublimeaz.com

Harvest/Lot ID: 120424 Batch #: 120424-OC-20

Ordered: 03/05/25 Sampled: 03/05/25 **Completed:** 03/10/25

PASSED



#### **Microbial**

**PASSED** 

| ANALYTES                                  |   | UNIT                          | LOD     | LOQ     | ACTION LEVEL | PASS/FAIL      | RESULT                   | QUALIFIER |
|---|---|-------------------------------|---------|---------|--------------|----------------|--------------------------|-----------|
| SALMONELLA SPP.<br>ESCHERICHIA COLI (REC) |   | mg<br>mg                      | 0<br>10 | 0<br>10 | 1<br>100     | PASS<br>PASS   | Not Present in 1g<br><10 |           |
| <b>Analyzed by:</b> 87, 547, 545          | 3 | Extraction d<br>03/10/25 14:3 |         |         |              | <b>Ext</b> 331 | racted by:<br>,87        |           |

Analysis Method : N/A

Analytical Batch: TE007971MIC
Instrument Used: TE-234 "bioMerieux GENE-UP"

Analyzed Date: 03/10/25 20:14:09

Batch Date: 03/07/25 11:38:00

Dilution: 10

Reagent: 013125.68; 013125.75; 013125.26; 013125.27; 080124.35; 021425.02; 021925.05; 021925.09; 021925.14; 013125.54; 013125.55; 030725.R32; 022025.01; 013025.24; 120524.21

Consumables: N/A

Pipette: TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-182 SN: 33109 (10uL); TE-256 Dispensette S Bottle Top Dispenser

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.056B for sample prep and screening for Salmonella and Aspergillus sp. by PathogenDx Detectx Combined using a SensoSpot Microarray Analyzer and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm and confirmation of Aspergillus sp. on SabDex agar for derivative products). All qualitative microbial testing is reported as detected/not detected in 1g.

#### **Ariel Gonzales**

Lab Director

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# **Certificate of Analysis**

Laboratory Sample ID: TE41204004-001

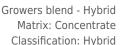


# Dec 10, 2024 | Goldsmith Extracts

License # 00000114ESQS66067289

1225 west deer valley road Phoenix, AZ, 85027, US

# **Kaycha Labs**



Type: Distillate

**Production Method:** Multiple Solvents

Batch#: 120424

Manufacturing Date: 2024-12-04

Lot Date: 2024-12-04 **Harvest Date:** 09/20/24

Sample Size Received: 22.32 gram

Total Amount: 7 gram

Retail Product Size: 7 gram Retail Serving Size: 7 gram

Servings: 1

Ordered: 12/04/24 Sampled: 12/04/24

Sample Collection Time: 04:45 PM

**Completed: 12/06/24** 

Revision Date: 12/10/24

Pages 1 of 6

#### SAFETY RESULTS



Pesticides **PASSED** 



**Heavy Metals PASSED** 



Microbials **PASSED** 

CBD

ND

ND

0.0010



Mycotoxins **PASSED** 



Residuals Solvents **PASSED** 





Water Activity **NOT TESTED** 



Moisture





Terpenes **PASSED** 

**PASSED** 

СВС

0.8358

8.358

0.0010



# Cannabinoid

**Total THC** 

91.4658%



**Total CBD** 



**Total Cannabinoids** 

CBDV

ND

ND

0.0010

98.7486%



Analyzed by: 312, 359, 272, 333

ma/a

LOQ

0.0010

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE006776POT Instrument Used: TE-245 "Muad'Dib" (Infused) Analyzed Date: 12/06/24 10:48:40

0.0010

Dilution: 800 Reagent: N/A Consumables : N/A Pipette : N/A

% % % Extraction date: Extracted by:

D8-THC

ND

ND

0.0010

THCV

0.5577

0.0010

5.577

Batch Date: 12/05/24 11:49:19

CBDA

ND

ND

%

Weight

0.1562a

0.0010

CBG

5.1733

51.733

0.0010

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

CBGA

ND

ND

0.0010

CBN

0.7160

7.160

0.0010

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#### **Ariel Gonzales**

Lab Director

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# Kaycha Labs

120424

Growers blend - Hybrid Matrix: Concentrate Type: Distillate



**Certificate of Analysis** 

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 00000114ESQS66067289 Sample: TE41204004-001 Lot Date: 12/04/24 Batch#: 120424

Sampled: 12/04/24 Ordered: 12/04/24

Sample Size Received: 22.32 gram Total Amount: 7 gram

Completed: 12/06/24 Expires: 12/10/25 Sample Method: SOP Client Method

Page 2 of 6



# Terpenes

**PASSED** 

| Terpenes            | LOQ    | mg/g  | %      | Result (%) | Terpen                      |
|---------------------|--------|-------|--------|------------|-----------------------------|
| •                   | (%)    | 5.5   |        |            |                             |
| ALPHA-BISABOLOL     | 0.0020 | 0.483 | 0.0483 |            | ALPHA-T                     |
| TOTAL TERPENES      | 0.0020 | 0.483 | 0.0483 |            | BETA-CA                     |
| 3-CARENE            | 0.0020 | ND    | ND     |            | BETA-MY                     |
| BORNEOL             | 0.0020 | ND    | ND     |            | BETA-PII                    |
| CAMPHENE            | 0.0020 | ND    | ND     |            | CIS-NER                     |
| CAMPHOR             | 0.0020 | ND    | ND     |            | GAMMA-                      |
| CARYOPHYLLENE OXIDE | 0.0020 | ND    | ND     |            | GAMMA-                      |
| CEDROL              | 0.0020 | ND    | ND     |            | TRANS-N                     |
| EUCALYPTOL          | 0.0020 | ND    | ND     |            | Analyzed I                  |
| FENCHONE            | 0.0020 | ND    | ND     |            | 334, 272                    |
| FENCHYL ALCOHOL     | 0.0020 | ND    | ND     |            | Analysis M                  |
| GERANIOL            | 0.0020 | ND    | ND     |            | Analytical                  |
| GERANYL ACETATE     | 0.0020 | ND    | ND     |            | Instrumen<br>"GC - Terp     |
| GUAIOL              | 0.0020 | ND    | ND     |            | Analyzed I                  |
| ISOBORNEOL          | 0.0020 | ND    | ND     |            | Dilution :                  |
| ISOPULEGOL          | 0.0020 | ND    | ND     |            | Reagent :                   |
| LIMONENE            | 0.0020 | ND    | ND     |            | Consumab<br>Pipette : N     |
| LINALOOL            | 0.0020 | ND    | ND     |            | Terpenes so                 |
| MENTHOL             | 0.0020 | ND    | ND     |            | SOP.T.30.50                 |
| NEROL               | 0.0020 | ND    | ND     |            | 1310-series<br>mass spect   |
| OCIMENE             | 0.0020 | ND    | ND     |            | cannot be u                 |
| PULEGONE            | 0.0020 | ND    | ND     |            | can it be us<br>R9-18-310 - |
| SABINENE            | 0.0020 | ND    | ND     |            |                             |
| SABINENE HYDRATE    | 0.0020 | ND    | ND     |            |                             |
| TERPINOLENE         | 0.0020 | ND    | ND     |            |                             |
| VALENCENE           | 0.0020 | ND    | ND     |            |                             |
| ALPHA-CEDRENE       | 0.0020 | ND    | ND     |            |                             |
| ALPHA-HUMULENE      | 0.0020 | ND    | ND     |            |                             |
| ALPHA-PHELLANDRENE  | 0.0020 | ND    | ND     |            |                             |
| ALPHA-PINENE        | 0.0020 | ND    | ND     |            |                             |
| ALPHA-TERPINENE     | 0.0020 | ND    | ND     |            |                             |

| Terpenes               |                    | LOQ<br>(%) | mg/g                   | %  | Result (%) |                      |   |
|------------------------|--------------------|------------|------------------------|----|------------|----------------------|---|
| ALPHA-TERPINEOL        |                    | 0.0020     | ND                     | ND |            |                      |   |
| BETA-CARYOPHYLLENE     |                    | 0.0020     | ND                     | ND |            |                      |   |
| BETA-MYRCENE           |                    | 0.0020     | ND                     | ND |            |                      | Ì |
| BETA-PINENE            |                    | 0.0020     | ND                     | ND |            |                      |   |
| CIS-NEROLIDOL          |                    | 0.0020     | ND                     | ND |            |                      | Ì |
| GAMMA-TERPINENE        |                    | 0.0020     | ND                     | ND |            |                      |   |
| GAMMA-TERPINEOL        |                    | 0.0020     | ND                     | ND |            |                      | Ì |
| TRANS-NEROLIDOL        |                    | 0.0020     | ND                     | ND |            |                      | ĺ |
| nalyzed by:<br>34, 272 | Weight:<br>0.2581g |            | ction dat<br>9/24 09:5 |    |            | Extracted by:<br>334 |   |

Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

al Batch : TE000768TER

state : TE000768TER

state : TE000788TER

state : TE000788TER

state : TE0008 "MS - Terpenes 1", TE-097 "AS - Terpenes 1", TE-093 | Batch Date : 12/05/24 09:54:07

Date: 12/09/24 14:08:04

: 101723.23; 071924.01

N/A 5175.75, 07524.01 N/A 524.010; H109203-1; 8000031463; 20240202; 1; GD23006

screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: 500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific es GC equipped with an Al 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series ctrometer). Terepene results are reported on a wtw% basis. Testing result is for informational purposes only and used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in P-18-311(A) or labeling requirements in P-18-31(A) or labeling req

Total (%)

0.0480

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



# Kaycha Labs

120424

Growers blend - Hybrid Matrix: Concentrate Type: Distillate



Certificate of Analysis

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com **License #:** 00000114ESQS66067289 Sample : TE41204004-001 Lot Date : 12/04/24 Batch#: 120424

Sampled: 12/04/24 Ordered: 12/04/24

Sample Size Received: 22.32 gram Total Amount: 7 gram

Completed: 12/06/24 Expires: 12/10/25 Sample Method: SOP Client Method

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#### **Pesticides**

### **PASSED**

Batch Date: 12/09/24 11:09:44

| Pesticide                   | LOQ    | Units | Action Level |      | Result |
|-----------------------------|--------|-------|--------------|------|--------|
| AVERMECTINS (ABAMECTIN B1A) | 0.2500 | ppm   | 0.5          | PASS | ND     |
| ACEPHATE                    | 0.2000 | ppm   | 0.4          | PASS | ND     |
| ACETAMIPRID                 | 0.1000 | ppm   | 0.2          | PASS | ND     |
| ALDICARB                    | 0.2000 | ppm   | 0.4          | PASS | ND     |
| AZOXYSTROBIN                | 0.1000 | ppm   | 0.2          | PASS | ND     |
| BIFENAZATE                  | 0.1000 | ppm   | 0.2          | PASS | ND     |
| BIFENTHRIN                  | 0.1000 | ppm   | 0.2          | PASS | ND     |
| BOSCALID                    | 0.2000 | ppm   | 0.4          | PASS | ND     |
| CARBARYL                    | 0.1000 | ppm   | 0.2          | PASS | ND     |
| CARBOFURAN                  | 0.1000 | ppm   | 0.2          | PASS | ND     |
| CHLORANTRANILIPROLE         | 0.1000 | ppm   | 0.2          | PASS | ND     |
| CHLORPYRIFOS                | 0.1000 | ppm   | 0.2          | PASS | ND     |
| CLOFENTEZINE                | 0.1000 | ppm   | 0.2          | PASS | ND     |
| CYPERMETHRIN                | 0.5000 | ppm   | 1            | PASS | ND     |
| DIAZINON                    | 0.1000 | ppm   | 0.2          | PASS | ND     |
| DAMINOZIDE                  | 0.5000 | ppm   | 1            | PASS | ND     |
| DICHLORVOS (DDVP)           | 0.0500 | ppm   | 0.1          | PASS | ND     |
| DIMETHOATE                  | 0.1000 | ppm   | 0.2          | PASS | ND     |
| ETHOPROPHOS                 | 0.1000 | ppm   | 0.2          | PASS | ND     |
| ETOFENPROX                  | 0.2000 | ppm   | 0.4          | PASS | ND     |
| TOXAZOLE                    | 0.1000 | ppm   | 0.2          | PASS | ND     |
| ENOXYCARB                   | 0.1000 | ppm   | 0.2          | PASS | ND     |
| FENPYROXIMATE               | 0.2000 | ppm   | 0.4          | PASS | ND     |
| FIPRONIL                    | 0.2000 | ppm   | 0.4          | PASS | ND     |
| FLONICAMID                  | 0.5000 | ppm   | 1            | PASS | ND     |
| FLUDIOXONIL                 | 0.2000 | ppm   | 0.4          | PASS | ND     |
| HEXYTHIAZOX                 | 0.5000 | ppm   | 1            | PASS | ND     |
| MAZALIL                     | 0.1000 | ppm   | 0.2          | PASS | ND     |
| MIDACLOPRID                 | 0.2000 | ppm   | 0.4          | PASS | ND     |
| KRESOXIM-METHYL             | 0.2000 | ppm   | 0.4          | PASS | ND     |
| MALATHION                   | 0.1000 | ppm   | 0.2          | PASS | ND     |
| METALAXYL                   | 0.1000 | ppm   | 0.2          | PASS | ND     |
| METHIOCARB                  | 0.1000 | ppm   | 0.2          | PASS | ND     |
| METHOMYL                    | 0.2000 | ppm   | 0.4          | PASS | ND     |
| MYCLOBUTANIL                | 0.1000 | ppm   | 0.2          | PASS | ND     |
| NALED                       | 0.2500 | ppm   | 0.5          | PASS | ND     |
| DXAMYL                      | 0.5000 | ppm   | 1            | PASS | ND     |
| PACLOBUTRAZOL               | 0.2000 | ppm   | 0.4          | PASS | ND     |
| TOTAL PERMETHRINS           | 0.1000 | ppm   | 0.2          | PASS | ND     |
| PHOSMET                     | 0.1000 | ppm   | 0.2          | PASS | ND     |
| PIPERONYL BUTOXIDE          | 1.0000 | ppm   | 2            | PASS | ND     |
| PRALLETHRIN                 | 0.1000 | ppm   | 0.2          | PASS | ND     |
| PROPICONAZOLE               | 0.2000 | ppm   | 0.4          | PASS | ND     |
| PROPOXUR                    | 0.1000 | ppm   | 0.2          | PASS | ND     |
| TOTAL PYRETHRINS            | 0.5000 | ppm   | 1            | PASS | ND     |
| PYRIDABEN                   | 0.1000 | ppm   | 0.2          | PASS | ND     |

| Analyzed by:    | Weight: | Extraction date |       | *            | Extracted I |        |
|-----------------|---------|-----------------|-------|--------------|-------------|--------|
| CYFLUTHRIN *    |         | 0.5000          | ppm   | 1            | PASS        | ND     |
| CHLORFENAPYR *  |         | 0.3000          | ppm   | 1            | PASS        | ND     |
| TRIFLOXYSTROBIN |         | 0.1000          | ppm   | 0.2          | PASS        | ND     |
| THIAMETHOXAM    |         | 0.1000          | ppm   | 0.2          | PASS        | ND     |
| THIACLOPRID     |         | 0.1000          | ppm   | 0.2          | PASS        | ND     |
| TEBUCONAZOLE    |         | 0.2000          | ppm   | 0.4          | PASS        | ND     |
| SPIROXAMINE     |         | 0.2000          | ppm   | 0.4          | PASS        | ND     |
| SPIROTETRAMAT   |         | 0.1000          | ppm   | 0.2          | PASS        | ND     |
| SPIROMESIFEN    |         | 0.1000          | ppm   | 0.2          | PASS        | ND     |
| TOTAL SPINOSAD  |         | 0.1000          | ppm   | 0.2          | PASS        | ND     |
| Pesticide       |         | LOQ             | Units | Action Level | Pass/Fail   | Result |

| Negative | New York | September | New York | New York

Batch Date :12/09/24 11:04:35

Dilution: 25 Reagent: N/A Consumables: N/A Pipette: N/A

Pipette: IVA

Pesticide screening is carried out using LC.MS/MS supplemented by GC.MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by:

152, 272

0.5g

12(09/24 11:07:44

152

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch: TFE006809V01

Instrument Used: TFE.117 UHPLC: Pest/Myco 2.TE-262 "MS/MS - Pest/Myco 2

Batch Date: 12/09/24 11:09:44

Analyzed Date: 12/09/24 14:07:46

Dilution: 25

Reagen: N/A

Consumables: N/A

Pipette: N/A

Pipette: N/A

Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinor; as we

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



# Kaycha Labs

120424

Growers blend - Hybrid Matrix: Concentrate Type: Distillate



**Certificate of Analysis** 

PASSED

Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 00000114ESQS66067289 Sample: TE41204004-001 Lot Date: 12/04/24

Batch#: 120424 Sampled: 12/04/24 Ordered: 12/04/24

Sample Size Received: 22.32 gram Total Amount: 7 gram

Completed: 12/06/24 Expires: 12/10/25 Sample Method: SOP Client Method

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### **Residual Solvents**

**PASSED** 

| Solvents          | LOQ       | Units            | Action Level | Pass/Fail | Result    |  |
|-------------------|-----------|------------------|--------------|-----------|-----------|--|
| METHANOL          | 1440.0000 | ppm              | 3000         | PASS      | ND        |  |
| ETHANOL           | 2400.0000 | ppm              | 5000         | PASS      | ND        |  |
| ETHYL ETHER       | 2400.0000 | ppm              | 5000         | PASS      | ND        |  |
| ACETONE           | 480.0000  | ppm              | 1000         | PASS      | ND        |  |
| 2-PROPANOL        | 2400.0000 | ppm              | 5000         | PASS      | ND        |  |
| ACETONITRILE      | 196.8000  | ppm              | 410          | PASS      | ND        |  |
| DICHLOROMETHANE   | 288.0000  | ppm              | 600          | PASS      | ND        |  |
| ETHYL ACETATE     | 2400.0000 | ppm              | 5000         | PASS      | ND        |  |
| CHLOROFORM        | 28.8000   | ppm              | 60           | PASS      | ND        |  |
| BENZENE           | 1.2000    | ppm              | 2            | PASS      | ND        |  |
| ISOPROPYL ACETATE | 2400.0000 | ppm              | 5000         | PASS      | ND        |  |
| HEPTANE           | 2400.0000 | ppm              | 5000         | PASS      | ND        |  |
| TOLUENE           | 427.2000  | ppm              | 890          | PASS      | ND        |  |
| Analyzed by:      | Weight:   | Extraction date: |              | Extr      | acted by: |  |

334, 272 0.0221g 12/09/24 10:07:22 334

Analysis Method: SOP.T.40.044.AZ

Analytical Batch: TE006770SOL

Instrument Used: TE-285 "MS - Solvents 2",TE-283 "Injector - Solvents 2",TE-282 "HS - Solvents 2",TE-284 "GC - Solvents 2",TE-286 "Vacuum Pump - Solvents Batch Date: 12/05/24 11:21:51

**Analyzed Date:** 12/09/24 14:04:06

Reagent: 071024.01; 100623.01 Consumables: H109203-1; 430274; 0090628; GD23006

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



# Kaycha Labs

120424

Growers blend - Hybrid Matrix: Concentrate Type: Distillate



Certificate of Analysis

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Fmail: goldsmithextracts@gmail.com License #: 00000114ESQS66067289 Sample : TE41204004-001 Lot Date: 12/04/24

Batch Date: 12/05/24 11:35:35

Batch#: 120424 Sampled: 12/04/24 Ordered: 12/04/24 Sample Size Received: 22.32 gram Total Amount: 7 gram

Completed: 12/06/24 Expires: 12/10/25 Sample Method: SOP Client Method

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Units



### Microbial

# **PASSED**



**Analyte** 

# Mycotoxins

Result Pass / Action

| Analyte                      |                        | LOQ     | Units                | Result            | Pass /<br>Fail   | Action<br>Level |
|------------------------------|------------------------|---------|----------------------|-------------------|------------------|-----------------|
| SALMONELLA                   | SPP                    | 0.0000  |                      | Not Present in 1g | PASS             |                 |
| <b>ASPERGILLUS</b>           | FLAVUS                 | 0.0000  |                      | Not Present in 1g | PASS             |                 |
| <b>ASPERGILLUS</b>           | FUMIGATUS              | 0.0000  |                      | Not Present in 1g | PASS             |                 |
| <b>ASPERGILLUS</b>           | NIGER                  | 0.0000  |                      | Not Present in 1g | PASS             |                 |
| ASPERGILLUS                  | TERREUS                | 0.0000  |                      | Not Present in 1g | PASS             |                 |
| ESCHERICHIA                  | COLI REC               | 10.0000 | CFU/g                | ND                | PASS             | 100             |
| Analyzed by:<br>87, 331, 272 | <b>Weight:</b> 1.0232g |         | on date:<br>4 19:52: |                   | Extracted<br>331 | by:             |

**Analysis Method :** SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch: TE006773MIC
Instrument Used: TE-234 "bioMerieux GENE-UP"

**Analyzed Date :** 12/10/24 20:05:04

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

|   | 12.0000 | ppb                                   | ND   | PASS  | 20   |   |
|---|---------|---------------------------------------|--|---|--|---|
|   | 10.7250 | ppb                                   | ND   | PASS  | 20   |   |
|   | 6.2700  | ppb                                   | ND   | PASS  | 20   |   |
|   | 5.9400  | ppb                                   | ND   | PASS  | 20   |   |
|   | 4.8510  | ppb                                   | ND   | PASS  | 20   |   |
| S | 4.8510  | ppb                                   | ND   | PASS  | 20   |   |
|   | •       |                                       |  | Fail  | Level  |   |
|   | S       | 4.8510<br>5.9400<br>6.2700<br>10.7250 | \$ 4.8510 ppb 4.8510 ppb 5.9400 ppb 6.2700 ppb 10.7250 ppb 12.0000 ppb | 4.8510 ppb ND<br>5.9400 ppb ND<br>6.2700 ppb ND<br>10.7250 ppb ND | \$ 4.8510 ppb ND PASS 4.8510 ppb ND PASS 5.9400 ppb ND PASS 6.2700 ppb ND PASS 10.7250 ppb ND PASS | \$ 4.8510 ppb ND PASS 20 4.8510 ppb ND PASS 20 5.9400 ppb ND PASS 20 6.2700 ppb ND PASS 20 10.7250 ppb ND PASS 20 |

LOO

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

0.5g

Analytical Batch: TE006810MYC

Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date: 12/09/24 11:11:13

12/09/24 11:07:44

Analyzed Date: 12/09/24 14:07:41

Dilution: 25 Reagent: N/A Consumables : N/A Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20μg/kg.



# **Heavy Metals**

# **PASSED**

| Metal                    |                        | LOQ                               | Units | Result | Pass /<br>Fail  | Action<br>Level |
|--------------------------|------------------------|-----------------------------------|-------|--------|-----------------|-----------------|
| ARSENIC                  |                        | 0.2000                            | ppm   | ND     | PASS            | 0.4             |
| CADMIUM                  |                        | 0.2000                            | ppm   | ND     | PASS            | 0.4             |
| LEAD                     |                        | 0.5000                            | ppm   | ND     | PASS            | 1               |
| MERCURY                  |                        | 0.1000                            | ppm   | ND     | PASS            | 0.2             |
| Analyzed by:<br>398, 272 | <b>Weight:</b> 0.2091g | Extraction date: 12/09/24 15:46:4 | 2     |        | xtracted<br>898 | by:             |

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch: TE006821HEA Instrument Used: TE-307 "Ted"

Analyzed Date: 12/10/24 10:27:01 Dilution: 50

Reagent: 122623.01; 120324.R11; 112524.R05; 081624.03; 111224.01; 090922.04

Consumables: 052024CH01; 210705-306-D; 269336 Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RO ICP-MS).

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 12/06/24

Batch Date: 12/09/24 15:43:11





120424

Growers blend - Hybrid Matrix: Concentrate Type: Distillate



**PASSED** 

# **Certificate of Analysis**

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com **License #:** 00000114ESQS66067289 Sample: TE41204004-001 Lot Date: 12/04/24

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Sample Size Received: 22.32 gram Total Amount: 7 gram Completed: 12/06/24 Expires: 12/10/25 Sample Method: SOP Client Method

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# **COMMENTS**

\* Confident Cannabis sample ID: 2412KLAZ0876.3614



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#### **Ariel Gonzales**

Lab Director

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