

# **Certificate of Analysis**

Laboratory Sample ID: TE41101001-001



Nov 04, 2024 | Sublime Brands License # 00000014ESNA15249640

1101 N 21st Ave

#### Phoenix, AZ, 85009, US

#### **SAFETY RESULTS**



**Pesticides NOT TESTED** 



**Heavy Metals NOT TESTED** 



Microbials **PASSED** 





Residuals Solvents **NOT TESTED** 



**NOT TESTED** 





Pages 1 of 4

Water Activity



Moisture **NOT TESTED** 



Extraction)

Servings: 1 Ordered: 11/01/24 Sampled: 11/01/24

**Kaycha Labs** 

Mango Sparkling H20

Classification: Hybrid

Type: Beverage

Production Method: Alcohol (Non-Ethanol

Harvest/Lot ID: |ARSDIS-040424SB Batch#: |ARSDIS-040424SB-MO-7

Sample Size Received: 412.00 gram

Sample Collection Time: 08:00 AM

Manufacturing Date: 2024-10-31

Lot Date: 2024-10-31 **Harvest Date:** 08/30/23

Total Amount: 1 units Retail Product Size: 355 gram Retail Serving Size: 355 gram

Completed: 11/04/24

PASSED

MISC.

Terpenes

NOT

**TESTED** 

Hybrid Matrix: Infused

**PASSED** 

# Cannabinoid

**Total THC** 

Total THC/Container: 11.0050 mg



**Total CBD** Total CBD/Container: 9.9400 mg

**Total Cannabinoids** 

Total Cannabinoids/Container: 20.9450

|         | D9-THC | THCA   | CBD    | CBDA   | CBG    | CBGA   | CBN    | D8-THC | THCV   | CBDV   | СВС    |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| %       | 0.0031 | ND     | 0.0028 | ND     |
| mg/unit | 11.005 | ND     | 9.940  | ND     |
| LOQ     | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 |
|         | %      | %      | %      | %      | %      | %      | %      | %      | %      | %      | %      |

Extraction date: 11/01/24 17:33:02 Extracted by: Analyzed by: 312, 432, 272, 399

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch: TE006383POT

Instrument Used : TE-245 "Muad'Dib" (Infused) Analyzed Date: 11/04/24 15:16:42

Dilution: 4 Reagent: N/A Consumables: N/A Pipette: N/A

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.

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#### **Ariel Gonzales**

Lab Director

Batch Date: 11/01/24 12:29:41

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 11/04/24



#### **Kaycha Labs**

Mango Sparkling H20 Hybrid

Matrix: Infused Type: Beverage



### PASSED

Page 2 of 4

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE41101001-001 Harvest/Lot ID: JARSDIS-040424SB Lot Date: 10/31/24

Batch#: JARSDIS-040424SB-

**Sampled:** 11/01/24 Ordered: 11/01/24

Sample Size Received: 412.00 gram Total Amount: 1 units
Completed: 11/04/24 Expires: 11/04/25 Sample Method: SOP Client Method

| M | icr | ob | ia |
|---|-----|----|----|
|   |     |    |    |

#### **PASSED**

| Analyte                           |                      | LOQ                    | Units | Result                   | Pass /<br>Fail      | Action<br>Level |
|-----------------------------------|----------------------|------------------------|-------|--------------------------|---------------------|-----------------|
| SALMONELLA SPE<br>ESCHERICHIA COI |                      | 0.0000<br>10.0000      | CFU/g | Not Present in 1g<br><10 | 1g PASS<br>PASS 100 |                 |
| Analyzed by:<br>331, 272, 399     | <b>Weight:</b><br>1g | Extraction<br>11/04/24 |       |                          | tracted b<br>7,331  | y:              |

Batch Date: 11/01/24 12:19:52

**Analyzed Date:** 11/04/24 15:21:29

Dilution: 10 Reagent: N/A Consumables: N/A Pipette : N/A

#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

Mango Sparkling H20 Hybrid

> Matrix: Infused Type: Beverage

> > Page 3 of 4



## **PASSED**

**Certificate of Analysis** 

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE41101001-001 Harvest/Lot ID: JARSDIS-040424SB Lot Date: 10/31/24

Batch#: JARSDIS-040424SB-

**Sampled:** 11/01/24 Ordered: 11/01/24

Sample Size Received: 412.00 gram

Total Amount: 1 units
Completed: 11/04/24 Expires: 11/04/25 Sample Method: SOP Client Method

COMMENTS

\* Confident Cannabis sample ID: 2411KLAZ0764.3202



\* Cannabinoid

TE41101001-001POT

1 - M1 : THCa

**Ariel Gonzales** Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 11/04/24



#### **Kaycha Labs**

Mango Sparkling H20 Hybrid

Matrix: Infused Type: Beverage



## **PASSED**

**Certificate of Analysis** 

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE41101001-001 Harvest/Lot ID: JARSDIS-040424SB Lot Date: 10/31/24

Batch#: JARSDIS-040424SB-

**Sampled:** 11/01/24 Ordered: 11/01/24

Sample Size Received: 412.00 gram

Total Amount: 1 units
Completed: 11/04/24 Expires: 11/04/25 Sample Method : SOP Client Method

Page 4 of 4

#### COMMENTS

\* Confident Cannabis sample ID: 2411KLAZ0764.3202



#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 11/04/24



# **Certificate of Analysis**



Jun 20, 2024 | Sublime Brands License # 00000014ESNA15249640 1101 N 21st Ave Phoenix, AZ, 85009, US

### **Kaycha Labs**

**Bulk Distillate** Hybrid



Matrix: Concentrate Type: Distillate

#### Sample:TE40618001-001

Batch#: JARSDIS-040424SB

Batch Date: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram Retail Product Size: 7 gram

Retail Serving Size: 7 gram

Servings: 1 **Ordered:** 06/18/24 Sampled: 06/18/24

Sample Collection Time: 10:15 AM

Completed: 06/20/24

**PASSED** 

Pages 1 of 7

#### **SAFETY RESULTS**







Heavy Metals **PASSED** 



Microbials **PASSED** 



**PASSED** 

Residuals Solvents **PASSED** 



**NOT TESTED** 



**NOT TESTED** 



**NOT TESTED** 



**Terpenes TESTED** 

**PASSED** 

0.7505

0.0010

7.505

%



#### Cannabinoid





ND

ND

0.0020

3.3322

33.322

0.0020

Extraction date

%

**Total CBD** 0.0000%



**Total Cannabinoids** 90.5957%

CBDV

ND

ND

0.0020



0.0020

%

Weight: 0.1633g

| Analyzed by:<br>312, 272, 410   |    |
|---|----|
| Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.0<br>Analytical Batch : TE005015POT<br>Instrument Used : TE-005 "Lady Jessica" (Concentrates)<br>Analyzed Date : 06/19/24 18:01:48 | 13 |

0.0020

0.0010

ND

ND

0.6525

0.0020

6.525

%

% Extracted by: 333,312

0.6716

6.716

0.0020

Reviewed On: 06/20/24 16:13:22 Batch Date: 06/19/24 10:57:54

ND

ND

%

0.0020

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

LOD

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.

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

**Bulk Distillate** 

Hybrid

Matrix: Concentrate Type: Distillate



# **Certificate of Analysis**

PASSED

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com License #: 00000014ESNA15249640 Sample: TE40618001-001 Batch#: JARSDIS-040424SB

Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25

Sample Method: SOP Client Method

Page 2 of 7



### Terpenes

**TESTED** 

Reviewed On: 06/20/24 16:11:40

| Terpenes            | LOD<br>(%) | mg/g  | %      | Result (%) |
|---------------------|------------|-------|--------|------------|
| TOTAL TERPENES      |            | 2.184 | 0.2184 |            |
| ALPHA-BISABOLOL     |            | 1.216 | 0.1216 |            |
| TRANS-NEROLIDOL     |            | 0.491 | 0.0491 |            |
| BETA-CARYOPHYLLENE  |            | 0.477 | 0.0477 |            |
| 3-CARENE            |            | ND    | ND     |            |
| BORNEOL             |            | ND    | ND     |            |
| CAMPHENE            |            | ND    | ND     |            |
| CAMPHOR             |            | ND    | ND     |            |
| CARYOPHYLLENE OXIDE |            | ND    | ND     |            |
| CEDROL              |            | ND    | ND     |            |
| EUCALYPTOL          |            | ND    | ND     |            |
| FENCHONE            |            | ND    | ND     |            |
| FENCHYL ALCOHOL     |            | ND    | ND     |            |
| GERANIOL            |            | ND    | ND     |            |
| GERANYL ACETATE     |            | ND    | ND     |            |
| GUAIOL              |            | ND    | ND     |            |
| ISOBORNEOL          |            | ND    | ND     |            |
| ISOPULEGOL          |            | ND    | ND     |            |
| LIMONENE            |            | ND    | ND     |            |
| LINALOOL            |            | ND    | ND     |            |
| MENTHOL             |            | ND    | ND     |            |
| NEROL               |            | ND    | ND     |            |
| OCIMENE             |            | ND    | ND     |            |
| PULEGONE            |            | ND    | ND     |            |
| SABINENE            |            | ND    | ND     |            |
| SABINENE HYDRATE    |            | ND    | ND     |            |
| TERPINOLENE         |            | ND    | ND     |            |
| VALENCENE           |            | ND    | ND     |            |
| ALPHA-CEDRENE       |            | ND    | ND     |            |
| ALPHA-HUMULENE      |            | ND    | ND     |            |
| ALPHA-PHELLANDRENE  |            | ND    | ND     |            |
| Total (%)           |            | 0.    | 2180   |            |

| ALPHA-PINENE<br>ALPHA-TERPINENE |         | (%) | ND       | ND       |               |
|---------------------------------|---------|-----|----------|----------|---------------|
| ALPHA-TERPINEOL                 |         |     | ND<br>ND | ND<br>ND |               |
| BETA-MYRCENE                    |         |     | ND       | ND       |               |
| BETA-PINENE<br>CIS-NEROLIDOL    |         |     | ND<br>ND | ND<br>ND |               |
| GAMMA-TERPINENE                 |         |     | ND       | ND       |               |
| GAMMA-TERPINEOL                 |         |     | ND       | ND       |               |
| Analyzed by:                    | Weight: | Ex  | traction | date:    | Extracted by: |

Weight: 0.2672g Extracted by: Analyzed by: 334, 272, 410 Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

Analyzed Date: 06/18/24 16:47:40

Dilution: N/A Reagent: 051923.43; 061623.01

Consumables: 9479291.100; 8000031463; 12651-323CE-321E; 1; GD23001 Pipette: N/A

Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an Al 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-310.4) or labeling requirements in R9-18-310 – Q3.

Total (%)

0.2180

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**Ariel Gonzales** 

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### Kaycha Labs

**Bulk Distillate** Hybrid

Matrix: Concentrate



Type: Distillate

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40618001-001

Batch#: JARSDIS-040424SB Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25 Sample Method: SOP Client Method

PASSED

Page 3 of 7



#### **Pesticides**

#### **PASSED**

| Pesticide                   | LOD    | Units | Action Level | Pass/Fail | Result   |
|-----------------------------|--------|-------|--------------|-----------|----------|
| AVERMECTINS (ABAMECTIN B1A) | 0.0170 | ppm   | 0.5<br>0.4   | PASS      | ND<br>ND |
| ACEPHATE                    | 0.0100 | ppm   |              |           |          |
| ACETAMIPRID                 | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| ALDICARB                    | 0.0140 | ppm   | 0.4          |           | ND       |
| AZOXYSTROBIN                | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| BIFENAZATE                  | 0.0060 | ppm   | 0.2          | PASS      | ND       |
| BIFENTHRIN                  | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| BOSCALID                    | 0.0050 | ppm   | 0.4          | PASS      | ND       |
| CARBARYL                    | 0.0080 | ppm   | 0.2          | PASS      | ND       |
| CARBOFURAN                  | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| CHLORANTRANILIPROLE         | 0.0110 | ppm   | 0.2          | PASS      | ND       |
| CHLORPYRIFOS                | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| CLOFENTEZINE                | 0.0100 | ppm   | 0.2          | PASS      | ND       |
| CYPERMETHRIN                | 0.1000 | ppm   | 1            | PASS      | ND       |
| DIAZINON                    | 0.0060 | ppm   | 0.2          | PASS      | ND       |
| DAMINOZIDE                  | 0.0100 | ppm   | 1            | PASS      | ND       |
| DICHLORVOS (DDVP)           | 0.0010 | ppm   | 0.1          | PASS      | ND       |
| DIMETHOATE                  | 0.0060 | ppm   | 0.2          | PASS      | ND       |
| ETHOPROPHOS                 | 0.0040 | ppm   | 0.2          | PASS      | ND       |
| ETOFENPROX                  | 0.0060 | ppm   | 0.4          | PASS      | ND       |
| ETOXAZOLE                   | 0.0040 | ppm   | 0.2          | PASS      | ND       |
| FENOXYCARB                  | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| FENPYROXIMATE               | 0.0040 | ppm   | 0.4          | PASS      | ND       |
| FIPRONIL                    | 0.0060 | ppm   | 0.4          | PASS      | ND       |
| FLONICAMID                  | 0.0090 | ppm   | 1            | PASS      | ND       |
| FLUDIOXONIL                 | 0.0060 | ppm   | 0.4          | PASS      | ND       |
| HEXYTHIAZOX                 | 0.0050 | ppm   | 1            | PASS      | ND       |
| IMAZALIL                    | 0.0110 | ppm   | 0.2          | PASS      | ND       |
| IMIDACLOPRID                | 0.0080 | ppm   | 0.4          | PASS      | ND       |
| KRESOXIM-METHYL             | 0.0070 | ppm   | 0.4          | PASS      | ND       |
| MALATHION                   | 0.0070 | ppm   | 0.2          | PASS      | ND       |
| METALAXYL                   | 0.0040 | ppm   | 0.2          | PASS      | ND       |
| METHIOCARB                  | 0.0040 | ppm   | 0.2          | PASS      | ND       |
| METHOMYL                    | 0.0050 | ppm   | 0.4          | PASS      | ND       |
| MYCLOBUTANIL                | 0.0100 | ppm   | 0.2          | PASS      | ND       |
| NALED                       | 0.0070 | ppm   | 0.5          | PASS      | ND       |
| OXAMYL                      | 0.0080 | ppm   | 1            | PASS      | ND       |
| PACLOBUTRAZOL               | 0.0050 | ppm   | 0.4          | PASS      | ND       |
| TOTAL PERMETHRINS           | 0.0030 | ppm   | 0.2          | PASS      | ND       |
| PHOSMET                     | 0.0100 | ppm   | 0.2          | PASS      | ND       |
| PIPERONYL BUTOXIDE          | 0.0050 | ppm   | 2            | PASS      | ND       |
| PRALLETHRIN                 | 0.0130 | ppm   | 0.2          | PASS      | ND       |
| PROPICONAZOLE               | 0.0050 | ppm   | 0.4          | PASS      | ND       |
| PROPOSUR                    | 0.0050 | ppm   | 0.2          | PASS      | ND       |
| TOTAL PYRETHRINS            | 0.0010 | ppm   | 1            | PASS      | ND       |
| PYRIDABEN                   | 0.0010 | ppm   | 0.2          | PASS      | ND       |
|                             | 0.3040 | LP    | V-2          |           |          |

| Pesticide  |                    | LOD                      | Units | Action Level | Pass/Fail                   | Result |
|--|--------------------|--------------------------|-------|--------------|-----------------------------|--------|
| TOTAL SPINOSAD   |                    | 0.0060                   | ppm   | 0.2          | PASS                        | ND     |
| SPIROMESIFEN   |                    | 0.0080                   | ppm   | 0.2          | PASS                        | ND     |
| SPIROTETRAMAT  |                    | 0.0060                   | ppm   | 0.2          | PASS                        | ND     |
| SPIROXAMINE  |                    | 0.0040                   | ppm   | 0.4          | PASS                        | ND     |
| TEBUCONAZOLE   |                    | 0.0040                   | ppm   | 0.4          | PASS                        | ND     |
| THIACLOPRID  |                    | 0.0060                   | ppm   | 0.2          | PASS                        | ND     |
| THIAMETHOXAM   |                    | 0.0060                   | ppm   | 0.2          | PASS                        | ND     |
| TRIFLOXYSTROBIN  |                    | 0.0060                   | ppm   | 0.2          | PASS                        | ND     |
| CHLORFENAPYR *   |                    | 0.0270                   | ppm   | 1            | PASS                        | ND     |
| CYFLUTHRIN *   |                    | 0.0150                   | ppm   | 1            | PASS                        | ND     |
| Analyzed by:<br>152, 272, 410  | Weight:<br>0.4992g | Extraction<br>06/18/24 1 |       |              | Extracted<br>410            | l by:  |
| Analysis Method : SOP.T.30.3<br>Analytical Batch : TE005013<br>Instrument Used : TE-118 "M | PES                |                          | 2"    |              | n:06/20/24 15:06/18/24 17:1 |        |

Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2"
Analyzed Date: 06/19/24 14:57:17

Analyzed Date: 06/19/24 14:55:17

Dilution: 125

Reagent: 061724.R09; 060524.R27; 061724.R02; 060624.R24; 060624.R23; 061224.R01; 061224.R01; 061224.R33; 061724.R10; 041823.06

Consumables: 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 4262209C

Pipette: 1TE-060 SN:20035457 (20-20041); TE-108 SN:20818337 (100-100041)

Pesticide screening is carried out using LCHSMMS supplemented by Co-KSMMS 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: Weight: Stz. 272, 410

Analyzed by: Altis SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch: TE-0505.19V01

Instrument Used: TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2"

Batch Date: 106/19/24 14:45:39

Analyzed Date: 106/19/24 14:56:51

Analyzed Date :100/13/42-14-30:51
Dilution: 25
Reagent: :061724.R09; 060524.R27; 061724.R02; 060624.R24; 060624.R23; 061224.R01; 061224.R01; 061224.R01; 061224.R02; 06124.R01; 041823.06
Consumables: :9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 426220-JC
Pipette: TE-060 SN:20233457 (20-200LL); TE-108 SN:20818337 (100-1000LL)
Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chiofenapyr, Cyfluthrin, Cypermethrin, and Diazinor; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prailethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS (Methods: SOT-13.05) of rample homogenization, SOPT-13.0104.AZ for sample prep, and SOPT-140.154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TirPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



### **Kaycha Labs**

**Bulk Distillate** 

Hybrid Matrix: Concentrate Type: Distillate



PASSED

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Fmail: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40618001-001

Batch#: JARSDIS-040424SB Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25 Sample Method: SOP Client Method

Page 4 of 7



#### Residual Solvents

**PASSED** 

| Solvents                      | LOD                    | Units                              | Action Level | Pass/Fail      | Result      |  |
|-------------------------------|------------------------|------------------------------------|--------------|----------------|-------------|--|
| BUTANES                       | 159.0000               | ppm                                | 5000         | PASS           | ND          |  |
| METHANOL                      | 111.0000               | ppm                                | 3000         | PASS           | ND          |  |
| PENTANES                      | 266.5000               | ppm                                | 5000         | PASS           | ND          |  |
| ETHANOL                       | 156.6000               | ppm                                | 5000         | PASS           | ND          |  |
| ETHYL ETHER                   | 216.1000               | ppm                                | 5000         | PASS           | ND          |  |
| ACETONE                       | 33.7000                | ppm                                | 1000         | PASS           | ND          |  |
| 2-PROPANOL                    | 215.2000               | ppm                                | 5000         | PASS           | ND          |  |
| ACETONITRILE                  | 11.4000                | ppm                                | 410          | PASS           | ND          |  |
| DICHLOROMETHANE               | 21.8000                | ppm                                | 600          | PASS           | ND          |  |
| HEXANES                       | 7.6400                 | ppm                                | 290          | PASS           | ND          |  |
| ETHYL ACETATE                 | 187.2000               | ppm                                | 5000         | PASS           | ND          |  |
| CHLOROFORM                    | 1.7700                 | ppm                                | 60           | PASS           | ND          |  |
| BENZENE                       | 0.1610                 | ppm                                | 2            | PASS           | ND          |  |
| ISOPROPYL ACETATE             | 159.5000               | ppm                                | 5000         | PASS           | ND          |  |
| HEPTANE                       | 247.6000               | ppm                                | 5000         | PASS           | ND          |  |
| TOLUENE                       | 27.0000                | ppm                                | 890          | PASS           | ND          |  |
| XYLENES                       | 94.5000                | ppm                                | 2170         | PASS           | ND          |  |
| Analyzed by:<br>334, 272, 410 | <b>Weight:</b> 0.0213g | Extraction date: 06/18/24 16:29:19 |              | <b>E</b> x: 33 | tracted by: |  |

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE005011SOL

**Reviewed On:** 06/20/24 16:11:23

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: 06/18/24 15:12:53

Analyzed Date: 06/18/24 17:35:26

Dilution: N/A Reagent: 021324.01; 050124.01; 100623.01 Consumables: H109203-1; 429651; 0093980; GD23001

Pipette: N/A

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, 3-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

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### Kaycha Labs

**Bulk Distillate** 

Hybrid

Matrix: Concentrate Type: Distillate



## PASSED

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Fmail: info@sublimeaz.com License #: 00000014ESNA15249640 Sample: TE40618001-001 Batch#: JARSDIS-040424SB

Sampled: 06/18/24 Ordered: 06/18/24

**Batch Date :** 06/18/24 13:20:55

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25

Sample Method: SOP Client Method

Page 5 of 7



#### **Microbial**



# **Mycotoxins**

#### **PASSED**

| Analyte                           |         | LOD     | Units                  | Result            | Pass /<br>Fail  | Action<br>Level |
|-----------------------------------|---------|---------|------------------------|-------------------|-----------------|-----------------|
| SALMONELLA SPP                    |         |         |                        | Not Present in 1g | PASS            |                 |
| ASPERGILLUS FLAVUS                |         |         |                        | Not Present in 1g | PASS            |                 |
| ASPERGILLUS FUMIGATUS             | 5       |         |                        | Not Present in 1g | PASS            |                 |
| ASPERGILLUS NIGER                 |         |         |                        | Not Present in 1g | PASS            |                 |
| ASPERGILLUS TERREUS               |         |         |                        | Not Present in 1g | PASS            |                 |
| ESCHERICHIA COLI REC              |         | 10.0000 | CFU/g                  | <10               | PASS            | 100             |
| Analyzed by:<br>87, 331, 272, 410 | Weight: |         | ction date<br>/24 12:0 |                   | Extracted<br>87 | by:             |

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE005005MIC Reviewed On: 06/20/24 15:43:57

Instrument Used : TE-234 "bioMerieux GENE-UP"

Analyzed Date : N/A Dilution: 10

Reagent: 060424.11; 040124.42; 041124.50; 060424.23; 041124.07; 042924.05; 052224.09;

060724.08: 062024.R14 Consumables : N/A Pipette: N/A

| Analyte          |         | LOD             | Units | Result | Pass /<br>Fail | Action<br>Level |
|------------------|---------|-----------------|-------|--------|----------------|-----------------|
| TOTAL AFLATOXINS | S       | 1.4870          | ppb   | ND     | PASS           | 20              |
| AFLATOXIN B1     |         | 1.4700          | ppb   | ND     | PASS           | 20              |
| AFLATOXIN B2     |         | 1.8000          | ppb   | ND     | PASS           | 20              |
| AFLATOXIN G1     |         | 1.9000          | ppb   | ND     | PASS           | 20              |
| AFLATOXIN G2     |         | 3.2500          | ppb   | ND     | PASS           | 20              |
| OCHRATOXIN A     |         | 4.6100          | ppb   | ND     | PASS           | 20              |
| Analyzed by:     | Weight: | Extraction date | :     |        | Extracted      | by:             |

Analyzed by: 152, 272, 410 Weight: 0.4992g 06/18/24 17:58:39 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE005018MYC Instrument Used : N/A Reviewed On: 06/20/24 15:55:03 **Batch Date :** 06/19/24 14:45:19

**Analyzed Date :** 06/19/24 14:57:05

Reagent: 061724.R09; 060524.R27; 061724.R02; 060624.R24; 060624.R23; 061224.R01;

061224.R23: 061724.R10: 041823.06

Consumables: 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998;

GD23001; 426220-JC

Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

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 <20 $\mu$ g/kg. Ochratoxin must be <20µg/kg.



# **Heavy Metals**

# **PASSED**

| Metal         |         | LOD             | Units | Result | Pass /<br>Fail | Action<br>Level |
|---------------|---------|-----------------|-------|--------|----------------|-----------------|
| ARSENIC       |         | 0.0030          | ppm   | ND     | PASS           | 0.4             |
| CADMIUM       |         | 0.0020          | ppm   | ND     | PASS           | 0.4             |
| LEAD          |         | 0.0010          | ppm   | ND     | PASS           | 1               |
| MERCURY       |         | 0.0125          | ppm   | ND     | PASS           | 0.2             |
| Analyzed by:  | Weight: | Extraction date | :     |        | Extracted      | by:             |
| 398, 272, 410 | 0.1908g | 06/18/24 15:39  | :56   |        | 398            |                 |

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

Analytical Batch : TE005003HEA Reviewed On: 06/20/24 15:53:01 Instrument Used : TE-153 "Bill" Batch Date: 06/18/24 12:52:45 Analyzed Date: N/A

Dilution: 50

 $\textbf{Reagent:}\ 101723.13;\ 061224.R10;\ 052324.R16;\ 032724.01;\ 060724.20;\ 100121.01\\ \textbf{Consumables:}\ 111423CH01;\ 210705-306-D;\ 210725-598-D$ 

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 RQ ICP-MS).

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

**Bulk Distillate** Hybrid

Matrix: Concentrate Type: Distillate



## **PASSED**

**Certificate of Analysis** 

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40618001-001 Batch#: JARSDIS-040424SB Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25 Sample Method: SOP Client Method

Page 6 of 7

#### **COMMENTS**

\* Confident Cannabis sample ID: 2406KLAZ0408.1713



\* Residual TE40618001-001SOL

1 - V1- Pentanes, Ethyl Ether, Ethyl Acetate, Benzene, Isopropyl Acetate, Heptane, Toluene, Xylenes

\* Volatile Pesticides TE40618001-001VOL

1 - M2: Chlorfenapyr.

\* SRF Comments

HARVEST DATE: 08/30/2023 MANUFACTURE DATE: 04/04/24

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### Kaycha Labs

**Bulk Distillate** Hybrid

Matrix: Concentrate Type: Distillate



## **PASSED**

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Page 7 of 7 Sample Method : SOP Client Method

### **COMMENTS**

\* Confident Cannabis sample ID: 2406KLAZ0408.1713



Lab Director

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