

# **Certificate of Analysis**

Laboratory Sample ID: TE41202005-010



Jan 07, 2025 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

# **Kaycha Labs**

MKYWI240822 Milky Waves

Matrix: Flower Classification: Indica Type: Preroll

Production Method: Indoor

Batch#: MKYWI240822 Manufacturing Date: 2024-12-19 Lot Date: 2024-12-19

**Harvest Date: 11/11/24** 

Sample Size Received: 14.98 gram

Total Amount: 8 gram

Retail Product Size: 10 gram Retail Serving Size: 10 gram

> Servings: 1 Ordered: 12/02/24

Sampled: 12/02/24

Sample Collection Time: 03:00 PM **Completed: 12/05/24** 

Revision Date: 01/07/25

Pages 1 of 7

**SAFETY RESULTS** 



Pesticides **PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



**Mvcotoxins PASSED** 



Residuals Solvents PASSED



Filth **NOT TESTED** 



Water Activity **NOT TESTED** 



Moisture **NOT TESTED** 





**Terpenes PASSED** 

**PASSED** 



#### Cannabinoid

**Total THC** 

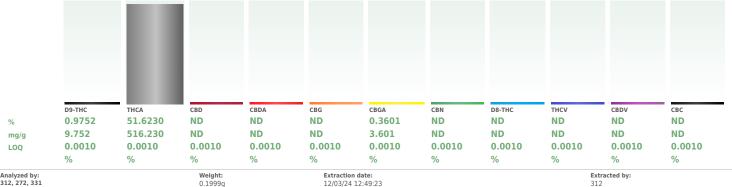
46.2485%



**Total CBD** 



**Total Cannabinoids** 



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE006730POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 12/05/24 14:25:28

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

Batch Date: 12/02/24 10:20:05

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**

MKYWI240822 Milky Waves

Matrix: Flower Type: Preroll



# **Certificate of Analysis**

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co License #: 00000084ESFH12297246 Sample: TE41202005-010 Lot Date: 12/19/24 Batch#: MKYWI240822

Sampled: 12/02/24 Ordered: 12/02/24

Sample Size Received: 14.98 gram Total Amount: 8 gram Completed: 12/05/24 Expires: 01/07/26 Sample Method: SOP Client Method

Page 2 of 7



# Terpenes

**PASSED** 

| Terpenes            | LOQ<br>(%) | mg/g  | %      | Result (%) |
|---------------------|------------|-------|--------|------------|
| TOTAL TERPENES      | 0.0020     | 7.208 | 0.7208 |            |
| BETA-MYRCENE        | 0.0020     | 2.282 | 0.2282 |            |
| BETA-CARYOPHYLLENE  | 0.0020     | 1.940 | 0.1940 |            |
| LIMONENE            | 0.0020     | 1.606 | 0.1606 |            |
| LINALOOL            | 0.0020     | 0.840 | 0.0840 |            |
| ALPHA-HUMULENE      | 0.0020     | 0.540 | 0.0540 |            |
| 3-CARENE            | 0.0020     | ND    | ND     |            |
| BORNEOL             | 0.0020     | ND    | ND     |            |
| CAMPHENE            | 0.0020     | ND    | ND     |            |
| CAMPHOR             | 0.0020     | ND    | ND     |            |
| CARYOPHYLLENE OXIDE | 0.0020     | ND    | ND     |            |
| CEDROL              | 0.0020     | ND    | ND     |            |
| EUCALYPTOL          | 0.0020     | ND    | ND     |            |
| FENCHONE            | 0.0020     | ND    | ND     |            |
| FENCHYL ALCOHOL     | 0.0020     | ND    | ND     |            |
| GERANIOL            | 0.0020     | ND    | ND     |            |
| GERANYL ACETATE     | 0.0020     | ND    | ND     |            |
| GUAIOL              | 0.0020     | ND    | ND     |            |
| SOBORNEOL           | 0.0020     | ND    | ND     |            |
| SOPULEGOL           | 0.0020     | ND    | ND     |            |
| MENTHOL             | 0.0020     | ND    | ND     |            |
| NEROL               | 0.0020     | ND    | ND     |            |
| OCIMENE             | 0.0020     | ND    | ND     |            |
| PULEGONE            | 0.0020     | ND    | ND     |            |
| SABINENE            | 0.0020     | ND    | ND     |            |
| SABINENE HYDRATE    | 0.0020     | ND    | ND     |            |
| TERPINOLENE         | 0.0020     | ND    | ND     |            |
| VALENCENE           | 0.0020     | ND    | ND     |            |
| ALPHA-BISABOLOL     | 0.0020     | ND    | ND     |            |
| ALPHA-CEDRENE       | 0.0020     | ND    | ND     |            |
| ALPHA-PHELLANDRENE  | 0.0020     | ND    | ND     |            |

| Terpenes                    |                    | LOQ<br>(%) | mg/g                  | %      | Result (%) |                      |   |
|-----------------------------|--------------------|------------|-----------------------|--------|------------|----------------------|---|
| ALPHA-PINENE                |                    | 0.0020     | ND                    | ND     |            |                      |   |
| ALPHA-TERPINENE             |                    | 0.0020     | ND                    | ND     |            |                      |   |
| ALPHA-TERPINEOL             |                    | 0.0020     | ND                    | ND     |            |                      | ĺ |
| BETA-PINENE                 |                    | 0.0020     | ND                    | ND     |            |                      | ĺ |
| CIS-NEROLIDOL               |                    | 0.0020     | ND                    | ND     |            |                      | Ì |
| GAMMA-TERPINENE             |                    | 0.0020     | ND                    | ND     |            |                      | ĺ |
| GAMMA-TERPINEOL             |                    | 0.0020     | ND                    | ND     |            |                      | Ì |
| TRANS-NEROLIDOL             |                    | 0.0020     | ND                    | ND     |            |                      | j |
| nalyzed by:<br>34, 272, 331 | Weight:<br>0.2486g |            | raction d<br>03/24 12 |        |            | Extracted by:<br>334 |   |
| 5-1, 272, 552               | 0.24009            | 12/        | 03/24 12              | .13.33 |            | 334                  |   |

Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064
Analytical Batch: TE006732TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 Batch Date: 12/02/24 13:36:35 "GC - Terpenes 1"

Analyzed Date : 12/05/24 11:09:05

Reagent: 071924.01
Consumables: 947.110; H109203-1; 04304030; 8000031463; 20240202; 1; 0000185478; GD23006
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.30.604 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 wtwt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 – Q3.

Total (%)

0.7200

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Matrix: Flower Type: Preroll



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Sample Size Received: 14.98 gram Total Amount: 8 gram

Completed: 12/05/24 Expires: 01/07/26 Sample Method: SOP Client Method

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### **Pesticides**

| PA | S | S | E |  |
|----|---|---|---|--|
|----|---|---|---|--|

Batch Date :12/03/24 11:30:20

| Pesticide                   | LOQ    | Units | Action Level |              | Result   | Pesticide                                                             |
|-----------------------------|--------|-------|--------------|--------------|----------|-----------------------------------------------------------------------|
| AVERMECTINS (ABAMECTIN B1A) | 0.2500 | ppm   | 0.5          | PASS         | ND       | TOTAL SPINOSAD                                                        |
| ACEPHATE                    | 0.2000 | ppm   | 0.4          | PASS         | ND       | SPIROMESIFEN                                                          |
| ACETAMIPRID                 | 0.1000 | ppm   | 0.2          | PASS         | ND       | SPIROTETRAMAT                                                         |
| ALDICARB                    | 0.2000 | ppm   | 0.4          | PASS         | ND       | SPIROXAMINE                                                           |
| AZOXYSTROBIN                | 0.1000 | ppm   | 0.2          | PASS         | ND       | TEBUCONAZOLE                                                          |
| BIFENAZATE                  | 0.1000 | ppm   | 0.2          | PASS<br>PASS | ND       | THIACLOPRID                                                           |
| BIFENTHRIN                  | 0.1000 | ppm   | 0.2          |              | ND       | THIAMETHOXAM                                                          |
| BOSCALID                    | 0.2000 | ppm   |              | PASS         | ND       | TRIFLOXYSTROBIN                                                       |
| CARBARYL                    | 0.1000 | ppm   | 0.2          | PASS         | ND<br>ND |                                                                       |
| CARBOFURAN                  | 0.1000 | ppm   | 0.2          | PASS         | ND<br>ND | CHLORFENAPYR *                                                        |
| CHLORANTRANILIPROLE         | 0.1000 | ppm   | 0.2          | PASS         | ND<br>ND | CYFLUTHRIN *                                                          |
| CHLORPYRIFOS                | 0.1000 | ppm   | 0.2          | PASS         | ND<br>ND | Analyzed by:                                                          |
| CLOFENTEZINE                | 0.1000 | ppm   |              | PASS         | ND<br>ND | 410, 152, 272, 331                                                    |
| CYPERMETHRIN                | 0.5000 | ppm   | 1            |              |          | Analysis Method : SOP.T.30.50                                         |
| DIAZINON                    | 0.1000 | ppm   | 0.2          | PASS         | ND       | Analytical Batch : TE006743PE<br>Instrument Used : TE-262 "MS         |
| DAMINOZIDE                  | 0.5000 | ppm   | 1            | PASS         | ND       | Analyzed Date : 12/05/24 10:0                                         |
| DICHLORVOS (DDVP)           | 0.0500 | ppm   | 0.1          | PASS         | ND       | Dilution: 25                                                          |
| DIMETHOATE                  | 0.1000 | ppm   | 0.2          |              | ND       | Reagent: 111224.R17; 120224                                           |
| ETHOPROPHOS                 | 0.1000 | ppm   | 0.2          | PASS         | ND       | Consumables: 947.110; 80000                                           |
| TOFENPROX                   | 0.2000 | ppm   | 0.4          | PASS         | ND       | Pipette: TE-060 SN:20C35457                                           |
| ETOXAZOLE                   | 0.1000 | ppm   | 0.2          | PASS         | ND       | Pesticide screening is carried out                                    |
| FENOXYCARB                  | 0.1000 | ppm   | 0.2          | PASS         | ND       | homogenization, SOP.T.30.104.A                                        |
| FENPYROXIMATE               | 0.2000 | ppm   | 0.4          | PASS         | ND       | Analyzed by:<br>152, 272, 331                                         |
| FIPRONIL                    | 0.2000 | ppm   | 0.4          | PASS         | ND       |                                                                       |
| LONICAMID                   | 0.5000 | ppm   | 1            | PASS         | ND       | Analysis Method : SOP.T.30.50 Analytical Batch : TE006751V0           |
| LUDIOXONIL                  | 0.2000 | ppm   | 0.4          | PASS         | ND       | Instrument Used :TE-117 UHP                                           |
| HEXYTHIAZOX                 | 0.5000 | ppm   | 1            | PASS         | ND       | Analyzed Date: 12/05/24 10:0                                          |
| MAZALIL                     | 0.1000 | ppm   | 0.2          | PASS         | ND       | Dilution: 25                                                          |
| MIDACLOPRID                 | 0.2000 | ppm   | 0.4          | PASS         | ND       | Reagent: 111224.R17; 120224                                           |
| (RESOXIM-METHYL             | 0.2000 | ppm   | 0.4          | PASS         | ND       | Consumables: 947.110; 80000                                           |
| MALATHION                   | 0.1000 | ppm   | 0.2          | PASS         | ND       | Pipette: TE-060 SN:20C35457                                           |
| METALAXYL                   | 0.1000 | ppm   | 0.2          | PASS         | ND       | Supplemental pesticide screenin<br>qualitative confirmation of Dichlo |
| METHIOCARB                  | 0.1000 | ppm   | 0.2          | PASS         | ND       | quantitaively screened using LC-                                      |
| METHOMYL                    | 0.2000 | ppm   | 0.4          | PASS         | ND       | for analysis using a ThermoSciet                                      |
| 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: | Eytra  | ction date: |              | Extract   | ed hv: |
|-----------------|---------|--------|-------------|--------------|-----------|--------|
| 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 |

 Weight:
 Extraction date:

 0.4939g
 12/03/24 17:43:42

 00, SOP.T.30.104.AZ, SOP.T.40.104.AZ
 ES

7ES 5/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2 04:38

124.R12; 112124.R03; 100824.R27; 120224.R08; 111224.R20; 111924.R07; 041823.06; 112024.R13
10038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG
17 (20-200uL); TE-108 SN:20818337 (100-1000uL)
ut using LC-MSMS supplemented by GC-MSMS for volatile pesticides. (Methods: SOP.T.30.500 for sample
AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).
Extracted by:
0.4939g
12/03/24 17:43:42
410
100. SOP.T.30.104.AZ, SOP.T.40.154.AZ
101. [PG. C. PRSTMWR0.7 TE-7575 \*MSMS. \* Detablisher\* 2...

PLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2 08:17 Batch Date :12/04/24 10:09:29

24.R12; 112124.R03; 100824.R27; 120224.R08; 111224.R20; 111924.R07; 041823.06; 112024.R13
0038072; 052034CH01; 220318-306-D; 1008645998; (DD23006; 426060-J6
7 (20-2004); Tr-106 SN-2081837 (100-10004)
ing using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinor; as well as the lidrovs, Fermethrins, Piperony Blotziosie, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all lidrovs, Fermethrins, Propiconazole which are all lidrovs, Fermethrins Company (1900-100) and SOPT-100-100 (1900-100) and SOPT-100-

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Lab Director

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### Kaycha Labs

MKYWI240822 Milky Waves Matrix : Flower

Type: Preroll



PASSED

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Project Packs

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Batch#: MKYWI240822 Sampled: 12/02/24 Ordered: 12/02/24 Sample Size Received: 14.98 gram

Total Amount: 8 gram

Completed: 12/05/24 Expires: 01/07/26 Sample Method: SOP Client Method Page 4 of 7



# **Residual Solvents**

**PASSED** 

| Analyzed by:      | Weight:   | Extraction date: |              | Ext       | racted by: |
|-------------------|-----------|------------------|--------------|-----------|------------|
| XYLENES           | 1041.6000 | ppm              | 2170         | PASS      | ND         |
| TOLUENE           | 427.2000  | ppm              | 890          | PASS      | ND         |
| HEPTANE           | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| ISOPROPYL ACETATE | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| BENZENE           | 1.2000    | ppm              | 2            | PASS      | ND         |
| CHLOROFORM        | 28.8000   | ppm              | 60           | PASS      | ND         |
| ETHYL ACETATE     | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| HEXANES           | 139.2000  | ppm              | 290          | PASS      | ND         |
| DICHLOROMETHANE   | 288.0000  | ppm              | 600          | PASS      | ND         |
| ACETONITRILE      | 196.8000  | ppm              | 410          | PASS      | ND         |
| 2-PROPANOL        | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| ACETONE           | 480.0000  | ppm              | 1000         | PASS      | ND         |
| ETHYL ETHER       | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| ETHANOL           | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| PENTANES          | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| METHANOL          | 1440.0000 | ppm              | 3000         | PASS      | ND         |
| BUTANES           | 2400.0000 | ppm              | 5000         | PASS      | ND         |
| Solvents          | LOQ       | Units            | Action Level | Pass/Fail | Result     |

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 334, 272, 331
 0.02g
 12/03/24 11:11:43
 334

Analysis Method: SOP.T.40.044.AZ

Analytical Batch : TE006738SOL

Instrument Used: TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents Batch Date: 12/03/24 10:31:47

**Analyzed Date:** 12/05/24 14:17:54

**Dilution :** N/A **Reagent :** 071024.02; 110724.07

Consumables: H109203-1; 430274; 0090628; GD23006

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, 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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Lab Director

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MKYWI240822 Milky Waves Matrix: Flower



Type: Preroll

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Sample : TE41202005-010 Lot Date: 12/19/24 Batch#: MKYWI240822

Sampled: 12/02/24 Ordered: 12/02/24

Sample Size Received: 14.98 gram Total Amount: 8 gram Completed: 12/05/24 Expires: 01/07/26 Sample Method: SOP Client Method

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### Microbial



# Mycotoxins

### **PASSED**

Extracted by:

| Analyte                      |                        | LOQ     | Units                | Result            | Pass /<br>Fail  | Action<br>Level |
|------------------------------|------------------------|---------|----------------------|-------------------|-----------------|-----------------|
| SALMONELLA                   | SPP                    | 0.0000  |                      | Not Present in 1g | PASS            |                 |
| ASPERGILLUS                  | FLAVUS                 | 0.0000  |                      | Not Present in 1g | PASS            |                 |
| ASPERGILLUS                  | FUMIGATUS              | 0.0000  |                      | Not Present in 1g | PASS            |                 |
| ASPERGILLUS                  | NIGER                  | 0.0000  |                      | Not Present in 1g | PASS            |                 |
| ASPERGILLUS                  | TERREUS                | 0.0000  |                      | Not Present in 1g | PASS            |                 |
| ESCHERICHIA                  | COLI REC               | 10.0000 | CFU/g                | <10               | PASS            | 100             |
| Analyzed by:<br>87, 272, 331 | <b>Weight:</b> 0.9673g |         | on date:<br>4 14:55: |                   | xtracted<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: TE006749MIC

Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date: 12/04/24 09:44:42

**Analyzed Date :** 12/05/24 17:46:03 Dilution: 10

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

| Analyte          | LOQ (     | Jnits | Result | Pass /<br>Fail | Action<br>Level |
|------------------|-----------|-------|--------|----------------|-----------------|
| TOTAL AFLATOXINS | 4.8510 p  | opb   | ND     | PASS           | 20              |
| AFLATOXIN B1     | 4.8510 p  | opb   | ND     | PASS           | 20              |
| AFLATOXIN B2     | 5.9400 p  | opb   | ND     | PASS           | 20              |
| AFLATOXIN G1     | 6.2700 p  | opb   | ND     | PASS           | 20              |
| AFLATOXIN G2     | 10.7250 p | opb   | ND     | PASS           | 20              |
| OCHRATOXIN A     | 12.0000 p | opb   | ND     | PASS           | 20              |

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

Weight: 0.4939g

Analytical Batch: TE006752MYC

Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date: 12/04/24 10:10:45

Extraction date:

12/03/24 17:43:42

Analyzed Date: 12/05/24 10:09:32

Dilution: 25

Reagent: 111224.R17; 120224.R12; 112124.R03; 100824.R27; 120224.R08; 111224.R20;

111924.R07; 041823.06; 112024.R13

Consumables: 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006;

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 ThermoScienti Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be  $<20\mu g/kg$ . Ochratoxin must be  $<20\mu g/kg$ .



# **Heavy Metals**

### **PASSED**

| Metal         |         | LOQ              | Units | Result | Pass /<br>Fail | Action<br>Level |
|---------------|---------|------------------|-------|--------|----------------|-----------------|
| ARSENIC       |         | 0.2000 p         | ppm   | ND     | PASS           | 0.4             |
| CADMIUM       |         | 0.2000 p         | ppm   | ND     | PASS           | 0.4             |
| LEAD          |         | 0.5000 p         | ppm   | ND     | PASS           | 1               |
| MERCURY       |         | 0.1000 p         | ppm   | ND     | PASS           | 0.2             |
| Analyzed by:  | Weight: | Extraction date: |       | E      | Extracted      | by:             |
| 398, 272, 331 | 0.1948g | 12/03/24 17:43:0 | 1     | 3      | 398            |                 |

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

Analytical Batch: TE006737HEA Instrument Used: TE-307 "Ted"

Batch Date: 12/03/24 10:11:20 Analyzed Date: 12/03/24 19:31:27

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 RQ ICP-MS).

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





### Kaycha Labs

MKYWI240822 Milky Waves Matrix : Flower



Matrix : Flower Type: Preroll

# **PASSED**

**Certificate of Analysis** 

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US **Telephone:** (530) 514-0500 **Email:** adam@projectpacks.co **License #:** 00000084ESFH12297246 Sample : TE41202005-010 Lot Date : 12/19/24 Batch# : MKYWI240822 Sampled : 12/02/24 Ordered : 12/02/24

Sample Size Received: 14.98 gram
Total Amount: 8 gram
Completed: 12/05/24 Expires: 01/07/26
Sample Method: SOP Client Method

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# **COMMENTS**

\* Confident Cannabis sample ID: 2412KLAZ0861.3567



\* Pesticide TE41202005-010PES

1 - V1: Avermectins (Abamectin B1a).

\* Residual TE41202005-010SOL-RE1

1 - M2- Xylenes

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ail on fr



### Kaycha Labs

MKYWI240822 Milky Waves Matrix : Flower

Type: Preroll

Page 7 of 7



**PASSED** 

# **Certificate of Analysis**

Project Packs

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Total Amount: 8 gram

Completed: 12/05/24 Expires: 01/07/26
Sample Method: SOP Client Method

COMMENTS

\* Confident Cannabis sample ID: 2412KLAZ0861.3567



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### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ail on fr