2444 NE 1st Blvd Suite 700
Gainesville, FL, 32609, US
833-465-8378

**Kaycha Labs**

Mai Tai Distillate Vape Cartridge 1g
Mai Tai
Matrix: Derivative
Type: Distillate

# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:GA30426001-004**
**Harvest/Lot ID: ENFV104-2304-20252**
**Batch#:** PT06-8-HH-112922
**Cultivation Facility: Gainesville Cultivation**
**Processing Facility : Gainesville Processing**
**Source Facility : Gainesville Cultivation**
**Seed to Sale#** ENFV104-2304-20252
**Batch Date:** 04/19/23
**Sample Size Received:** 16 gram
**Total Amount:** 4202 units
**Retail Product Size:** 1 gram
**Ordered** : 04/26/23
**Sampled** : 04/26/23
**Completed:** 04/28/23
**Sampling Method:** SOP.T.20.010

Apr 28, 2023 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US

**PASSED**



**PRODUCT IMAGE**



**SAFETY RESULTS**

| Pesticides | Heavy Metals | Microbials | Mycotoxins | Residuals Solvents | Filth | Water Activity | Moisture |
|---|---|---|---|---|---|---|---|
| PASSED | PASSED | PASSED | PASSED | PASSED | PASSED | PASSED | NOT TESTED |

**MISC.**

Terpenes
**TESTED**

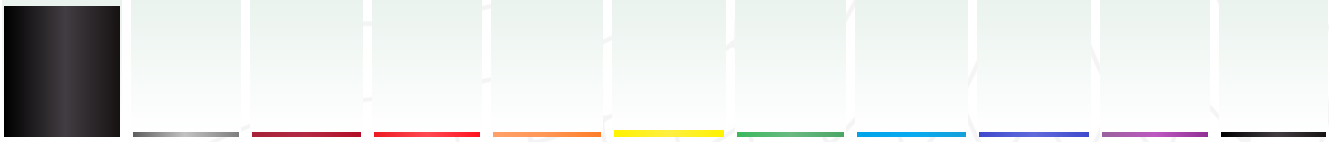
## Cannabinoid

**PASSED**

**Total THC**
**79.372%**
**Total THC/Container : 793.72 mg**

**Total CBD**
**0.221%**
**Total CBD/Container : 2.21 mg**

**Total Cannabinoids**
**83.957%**
**Total Cannabinoids/Container : 839.57 mg**



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 79.372 | ND | 0.221 | ND | ND | 3.099 | ND | 0.722 | 0.543 | ND | ND |
| mg/unit | 793.72 | ND | 2.21 | ND | ND | 30.99 | ND | 7.22 | 5.43 | ND | ND |
| LOD | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % |

**Analyzed by:** 3192, 3303, 1649
**Weight:** 0.1093g
**Extraction date:** 04/27/23 12:17:01
**Extracted by:** 3575

**Analysis Method :** SOP.T.40.031, SOP.T.30.031
**Analytical Batch :** GA059325POT
**Instrument Used :** GA-HPLC-001 2030C Plus (Derivative)
**Analyzed Date :** 04/27/23 13:45:36

**Reviewed On :** 04/28/23 09:05:59
**Batch Date :** 04/26/23 10:11:10

**Dilution :** 400
**Reagent :** 030323.R43; 010421.44; 030823.03; 041423.R22; 041823.R33
**Consumables :** 212823; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12543-226CD-226C; R0NB32898; 46610-762A; 944C4 944J; 206639
**Pipette :** GA-003; GA-005; GA-177; GA-169 (Dispenser)

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

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**Miranda MacDonald**
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
04/28/23

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833-465-8378

**Kaycha Labs**

Mai Tai Distillate Vape Cartridge 1g
Mai Tai
Matrix : Derivative
Type: Distillate

# Certificate of Analysis

**PASSED**

**Liberty Health Sciences, FL**

18770 N CR 225
Gainesville, FL, 32609, US
**Telephone:** (833) 254-4877
**Email:** Qualityassurance@libertyhealthsciences.com

**Sample : GA30426001-004**
**Harvest/Lot ID: ENFV104-2304-20252**
**Batch# :** PT06-8-HH-112922
**Sampled :** 04/26/23
**Ordered :** 04/26/23
**Sample Size Received :** 16 gram
**Total Amount :** 4202 units
**Completed :** 04/28/23 **Expires:** 04/28/24
**Sample Method :** SOP.T.20.010



## Terpenes

**TESTED**

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| TOTAL TERPENES | 0.007 | 35.94 | 3.594 | |
| TOTAL TERPINEOL | 0.007 | 1 | 0.1 | |
| ALPHA-BISABOLOL | 0.007 | 1.7 | 0.17 | |
| ALPHA-PINENE | 0.007 | 1.49 | 0.149 | |
| CAMPHENE | 0.007 | <1 | <0.1 | |
| SABINENE | 0.007 | ND | ND | |
| BETA-PINENE | 0.007 | 1.61 | 0.161 | |
| BETA-MYRCENE | 0.007 | 6.85 | 0.685 | |
| ALPHA-PHELLANDRENE | 0.007 | <1 | <0.1 | |
| 3-CARENE | 0.007 | ND | ND | |
| ALPHA-TERPINENE | 0.007 | ND | ND | |
| LIMONENE | 0.007 | 9.73 | 0.973 | |
| EUCALYPTOL | 0.007 | ND | ND | |
| OCIMENE | 0.007 | ND | ND | |
| GAMMA-TERPINENE | 0.007 | ND | ND | |
| SABINENE HYDRATE | 0.007 | ND | ND | |
| TERPINOLENE | 0.007 | 1.37 | 0.137 | |
| FENCHONE | 0.007 | ND | ND | |
| LINALOOL | 0.007 | 2.42 | 0.242 | |
| FENCHYL ALCOHOL | 0.007 | 1.43 | 0.143 | |
| ISOPULEGOL | 0.007 | ND | ND | |
| CAMPHOR | 0.013 | ND | ND | |
| ISOBORNEOL | 0.007 | ND | ND | |
| BORNEOL | 0.013 | ND | ND | |
| HEXAHYDROTHYMOL | 0.007 | ND | ND | |
| NEROL | 0.007 | <1 | <0.1 | |
| PULEGONE | 0.007 | ND | ND | |
| GERANIOL | 0.007 | <1 | <0.1 | |
| GERANYL ACETATE | 0.007 | ND | ND | |
| ALPHA-CEDRENE | 0.007 | ND | ND | |
| BETA-CARYOPHYLLENE | 0.007 | 7.33 | 0.733 | |
| **Total (%)** | | | **3.594** | |

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| FARNESENE | 0.001 | ND | ND | |
| ALPHA-HUMULENE | 0.007 | 1.01 | 0.101 | |
| VALENCENE | 0.007 | ND | ND | |
| CIS-NEROLIDOL | 0.007 | ND | ND | |
| TRANS-NEROLIDOL | 0.007 | <1 | <0.1 | |
| CARYOPHYLLENE OXIDE | 0.007 | <1 | <0.1 | |
| GUAIOL | 0.007 | ND | ND | |
| CEDROL | 0.007 | ND | ND | |

**Analyzed by:** 2155, 3303, 1649
**Weight:** 1.0886g
**Extraction date:** 04/26/23 11:40:43
**Extracted by:** 3575

**Analysis Method :** SOP.T.30.061A.FL, SOP.T.40.061A.FL
**Analytical Batch :** GA059280TER
**Instrument Used :** GA-GCMS-005 QP2020NX (Derivative)
**Analyzed Date :** 04/26/23 15:16:56
**Reviewed On :** 04/28/23 09:04:33
**Batch Date :** 04/25/23 15:38:38

**Dilution :** 50
**Reagent :** 021123.R06; 032223.04; 010421.44
**Consumables :** 212823; 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; R0NB32898; 46610-762A; 944C4 944J; 206639
**Pipette :** GA-003; GA-005; GA-177; GA-211 Dispenser

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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**Miranda MacDonald**
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
04/28/23