4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

**Kaycha Labs**

CART-Lemon Fzz-500mg
Lemon Fzz
Matrix: Derivative
Type: Vape

# Certificate of Analysis

## COMPLIANCE FOR RETAIL




**Sample:DA40510005-002**
**Harvest/Lot ID: 38007**
**Batch#:** 240507.LEFZ.5CART
**Cultivation Facility: Auburndale**
**Processing Facility : Auburndale**
**Source Facility : Auburndale**
**Seed to Sale#** 240507.LEFZ.5CART
**Batch Date:** 05/07/24
**Sample Size Received:** 15.5 gram
**Total Amount:** 987 units
**Retail Product Size:** 0.5 gram
**Retail Serving Size:** 0.5 gram
**Servings:** 1
**Ordered:** 05/09/24
**Sampled:** 05/10/24
**Completed:** 05/13/24
**Sampling Method:** SOP.T.20.010.FL

May 13, 2024 | INSA
1250 Hobbs Rd
Auburndale, FL, 33823, US

**PASSED**



**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**

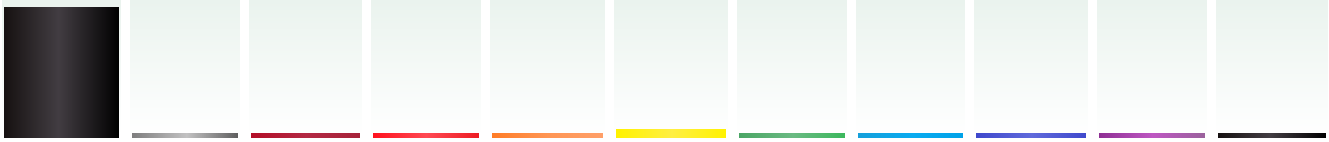
## Cannabinoid

**PASSED**

**Total THC**
**87.516%**
**Total THC/Container : 437.58 mg**

**Total CBD**
**0.314%**
**Total CBD/Container : 1.57 mg**

**Total Cannabinoids**
**94.055%**
**Total Cannabinoids/Container : 470.28 mg**



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 87.516 | ND | 0.314 | ND | 0.138 | 5.030 | ND | ND | 0.538 | ND | 0.519 |
| mg/unit | 437.58 | ND | 1.57 | ND | 0.69 | 25.15 | ND | ND | 2.69 | ND | 2.60 |
| 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:** 3335, 1665, 585, 1440
**Weight:** 0.0962g
**Extraction date:** 05/10/24 12:30:34
**Extracted by:** 1665,3335

**Analysis Method :** SOP.T.40.031, SOP.T.30.031
**Analytical Batch :** DA072696POT
**Instrument Used :** DA-LC-007
**Analyzed Date :** 05/10/24 12:50:45
**Reviewed On :** 05/13/24 10:03:26
**Batch Date :** 05/10/24 10:53:31

**Dilution :** 400
**Reagent :** 042524.R01; 060723.24; 043024.R01
**Consumables :** 927.100; LLS-00-0005; 280670723; 0000185478
**Pipette :** DA-079; DA-108; DA-078

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**
Lab Director

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

Signature
05/13/24

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

**Kaycha Labs**

CART-Lemon Fzz-500mg
Lemon Fzz
Matrix : Derivative
Type: Vape

# Certificate of Analysis

**PASSED**

**INSA**

1250 Hobbs Rd
Auburndale, FL, 33823, US
**Telephone:** (904) 263-2027
**Email:** snorman@myinsa.com

**Sample : DA40510005-002**
**Harvest/Lot ID: 38007**
**Batch# :** 240507.LEFZ.5CART
**Sampled :** 05/10/24
**Ordered :** 05/10/24

**Sample Size Received :** 15.5 gram
**Total Amount :** 987 units
**Completed :** 05/13/24 **Expires:** 05/13/25
**Sample Method :** SOP.T.20.010.FL



## Terpenes

**TESTED**

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| TOTAL TERPENES | 0.007 | 28.76 | 5.752 | |
| LIMONENE | 0.007 | 18.40 | 3.679 | |
| BETA-PINENE | 0.007 | 2.74 | 0.547 | |
| GAMMA-TERPINENE | 0.007 | 2.23 | 0.445 | |
| ALPHA-TERPINOLENE | 0.007 | 1.75 | 0.349 | |
| ALPHA-TERPINENE | 0.007 | 0.92 | 0.183 | |
| ALPHA-PINENE | 0.007 | 0.89 | 0.178 | |
| GERANYL ACETATE | 0.007 | 0.40 | 0.080 | |
| GERANIOL | 0.007 | 0.30 | 0.060 | |
| CAMPHENE | 0.007 | 0.30 | 0.059 | |
| LINALOOL | 0.007 | 0.29 | 0.058 | |
| ALPHA-BISABOLOL | 0.007 | 0.27 | 0.054 | |
| BETA-CARYOPHYLLENE | 0.007 | 0.15 | 0.030 | |
| TRANS-NEROLIDOL | 0.005 | 0.15 | 0.030 | |
| 3-CARENE | 0.007 | ND | ND | |
| BORNEOL | 0.013 | ND | ND | |
| CAMPHOR | 0.007 | ND | ND | |
| CARYOPHYLLENE OXIDE | 0.007 | ND | ND | |
| CEDROL | 0.007 | ND | ND | |
| EUCALYPTOL | 0.007 | ND | ND | |
| FARNESENE | 0.007 | ND | ND | |
| FENCHONE | 0.007 | ND | ND | |
| FENCHYL ALCOHOL | 0.007 | ND | ND | |
| GUAIOL | 0.007 | ND | ND | |
| HEXAHYDROTHYMOL | 0.007 | ND | ND | |
| ISOBORNEOL | 0.007 | ND | ND | |
| ISOPULEGOL | 0.007 | ND | ND | |
| NEROL | 0.007 | ND | ND | |
| OCIMENE | 0.007 | ND | ND | |
| PULEGONE | 0.007 | ND | ND | |
| SABINENE | 0.007 | ND | ND | |
| **Total (%)** | | | 5.752 | |

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| SABINENE HYDRATE | 0.007 | ND | ND | |
| VALENCENE | 0.007 | ND | ND | |
| ALPHA-CEDRENE | 0.005 | ND | ND | |
| ALPHA-HUMULENE | 0.007 | ND | ND | |
| ALPHA-PHELLANDRENE | 0.007 | ND | ND | |
| ALPHA-TERPINEOL | 0.007 | ND | ND | |
| BETA-MYRCENE | 0.007 | ND | ND | |
| CIS-NEROLIDOL | 0.003 | ND | ND | |

**Analyzed by:** 3605, 585, 1440
**Weight:** 0.2262g
**Extraction date:** 05/10/24 12:24:22
**Extracted by:** 3605

**Analysis Method :** SOP.T.30.061A.FL, SOP.T.40.061A.FL
**Analytical Batch :** DA072700TER
**Instrument Used :** DA-GCMS-009
**Analyzed Date :** 05/10/24 12:24:47
**Reviewed On :** 05/13/24 10:03:29
**Batch Date :** 05/10/24 11:03:22

**Dilution :** 10
**Reagent :** 022224.07
**Consumables :** 947.109; 230613-634-D; CE0123
**Pipette :** DA-063

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**
Lab Director

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

Signature
05/13/24