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

**Kaycha Labs**

DISP- Zlife-350mg
Zlife
Matrix: Derivative
Type: Distillate

# Certificate of Analysis

## COMPLIANCE FOR RETAIL




**Sample:DA40820006-005**
**Harvest/Lot ID: 39861**
**Batch#:** 240815.ZLIF.PEN
**Cultivation Facility: Auburndale**
**Processing Facility : Auburndale**
**Source Facility : Auburndale**
**Seed to Sale#** 240815.ZLIF.PEN
**Batch Date:** 08/15/24
**Sample Size Received:** 15.4 gram
**Total Amount:** 1016 units
**Retail Product Size:** 0.35 gram
**Retail Serving Size:** 0.35 gram
**Servings:** 1
**Ordered:** 08/19/24
**Sampled:** 08/20/24
**Completed:** 08/22/24
**Sampling Method:** SOP.T.20.010.FL

Aug 22, 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**

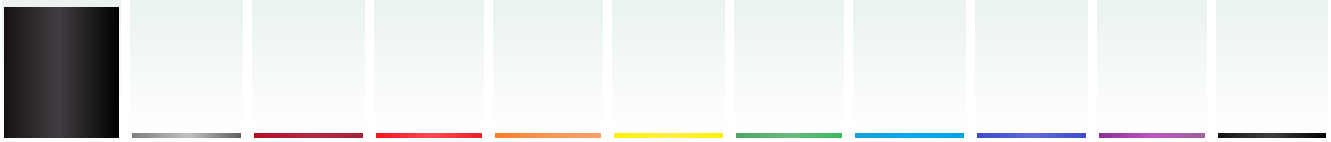
## Cannabinoid

**PASSED**

**Total THC**
**80.681%**
**Total THC/Container : 282.383 mg**

**Total CBD**
**0.291%**
**Total CBD/Container : 1.018 mg**

**Total Cannabinoids**
**85.431%**
**Total Cannabinoids/Container : 299.008 mg**



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 80.552 | 0.148 | 0.291 | ND | ND | 2.605 | ND | 0.875 | 0.377 | ND | 0.583 |
| mg/unit | 281.93 | 0.52 | 1.02 | ND | ND | 9.12 | ND | 3.06 | 1.32 | ND | 2.04 |
| 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, 4571
**Weight:** 0.1101g
**Extraction date:** 08/20/24 13:45:51
**Extracted by:** 3335

**Analysis Method :** SOP.T.40.031, SOP.T.30.031
**Analytical Batch :** DA076983POT
**Instrument Used :** DA-LC-003
**Analyzed Date :** 08/20/24 13:55:31
**Reviewed On :** 08/21/24 12:17:25
**Batch Date :** 08/20/24 11:30:53

**Dilution :** 400
**Reagent :** 081524.R01; 073024.49; 081524.R03
**Consumables :** 947.109; 021824CH01; CE0123; R1KB14270
**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.

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**Vivian Celestino**
Lab Director

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

Signature
08/22/24

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**Kaycha Labs**

DISP- Zlife-350mg
Zlife
Matrix : Derivative
Type: Distillate

# Certificate of Analysis

**PASSED**

**INSA**

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

**Sample : DA40820006-005**
**Harvest/Lot ID: 39861**
**Batch# :** 240815.ZLIF.PEN
**Sampled :** 08/20/24
**Ordered :** 08/20/24

**Sample Size Received :** 15.4 gram
**Total Amount :** 1016 units
**Completed :** 08/22/24 **Expires:** 08/22/25
**Sample Method :** SOP.T.20.010.FL



## Terpenes

**TESTED**

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| TOTAL TERPENES | 0.007 | 13.47 | 3.849 | |
| LIMONENE | 0.007 | 2.66 | 0.759 | |
| BETA-CARYOPHYLLENE | 0.007 | 2.64 | 0.754 | |
| BETA-MYRCENE | 0.007 | 2.02 | 0.577 | |
| VALENCENE | 0.007 | 1.10 | 0.313 | |
| ALPHA-HUMULENE | 0.007 | 1.01 | 0.289 | |
| ALPHA-PINENE | 0.007 | 0.94 | 0.269 | |
| BETA-PINENE | 0.007 | 0.90 | 0.257 | |
| LINALOOL | 0.007 | 0.75 | 0.213 | |
| ALPHA-TERPINEOL | 0.007 | 0.36 | 0.102 | |
| ALPHA-BISABOLOL | 0.007 | 0.32 | 0.091 | |
| FENCHYL ALCOHOL | 0.007 | 0.29 | 0.082 | |
| CARYOPHYLLENE OXIDE | 0.007 | 0.18 | 0.050 | |
| ALPHA-TERPINOLENE | 0.007 | 0.12 | 0.033 | |
| CAMPHENE | 0.007 | 0.11 | 0.031 | |
| ISOBORNEOL | 0.007 | 0.10 | 0.029 | |
| 3-CARENE | 0.007 | ND | ND | |
| BORNEOL | 0.013 | ND | ND | |
| CAMPHOR | 0.007 | ND | ND | |
| CEDROL | 0.007 | ND | ND | |
| EUCALYPTOL | 0.007 | ND | ND | |
| FARNESENE | 0.007 | ND | ND | |
| FENCHONE | 0.007 | ND | ND | |
| GERANIOL | 0.007 | ND | ND | |
| GERANYL ACETATE | 0.007 | ND | ND | |
| GUAIOL | 0.007 | ND | ND | |
| HEXAHYDROTHYMOL | 0.007 | ND | ND | |
| ISOPULEGOL | 0.007 | ND | ND | |
| NEROL | 0.007 | ND | ND | |
| OCIMENE | 0.007 | ND | ND | |
| PULEGONE | 0.007 | ND | ND | |
| **Total (%)** | | | 3.849 | |

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| SABINENE | 0.007 | ND | ND | |
| SABINENE HYDRATE | 0.007 | ND | ND | |
| ALPHA-CEDRENE | 0.005 | ND | ND | |
| ALPHA-PHELLANDRENE | 0.007 | ND | ND | |
| ALPHA-TERPINENE | 0.007 | ND | ND | |
| CIS-NEROLIDOL | 0.003 | ND | ND | |
| GAMMA-TERPINENE | 0.007 | ND | ND | |
| TRANS-NEROLIDOL | 0.005 | ND | ND | |

**Analyzed by:** 4451, 3605, 585, 4571
**Weight:** 0.2391g
**Extraction date:** 08/20/24 14:07:18
**Extracted by:** 4451

**Analysis Method :** SOP.T.30.061A.FL, SOP.T.40.061A.FL
**Analytical Batch :** DA076973TER
**Instrument Used :** DA-GCMS-008
**Analyzed Date :** 08/20/24 14:07:57
**Reviewed On :** 08/21/24 12:17:27
**Batch Date :** 08/20/24 10:58:55

**Dilution :** 10
**Reagent :** 032524.19
**Consumables :** 947.109; 230613-634-D; 280670723; CE0123
**Pipette :** DA-065

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

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**Vivian Celestino**
Lab Director

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

Signature
08/22/24