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

**Kaycha Labs**

CART-Blue Cheese-1000mg
Blue Cheese
Matrix: Derivative
Type: Distillate

# Certificate of Analysis

## COMPLIANCE FOR RETAIL




**Sample:DA40730005-002**
**Harvest/Lot ID: 39381**
**Batch#:** 240724.BLCH.1CART
**Cultivation Facility: Auburndale**
**Processing Facility : Auburndale**
**Source Facility : Auburndale**
**Seed to Sale#** 240724.BLCH.1CART
**Batch Date:** 07/24/24
**Sample Size Received:** 960 gram
**Total Amount:** 1370 units
**Retail Product Size:** 1 gram
**Retail Serving Size:** 1 gram
**Servings:** 1
**Ordered:** 07/29/24
**Sampled:** 07/30/24
**Completed:** 08/02/24
**Sampling Method:** SOP.T.20.010.FL

Aug 02, 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**
**86.768%**
**Total THC/Container : 867.680 mg**

**Total CBD**
**0.311%**
**Total CBD/Container : 3.110 mg**

**Total Cannabinoids**
**92.059%**
**Total Cannabinoids/Container : 920.590 mg**

| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 86.662 | 0.121 | 0.311 | ND | ND | 2.405 | ND | 1.465 | 0.385 | ND | 0.710 |
| mg/unit | 866.62 | 1.21 | 3.11 | ND | ND | 24.05 | ND | 14.65 | 3.85 | ND | 7.10 |
| 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:** 0.1209g
**Extraction date:** 07/30/24 14:29:13
**Extracted by:** 4444,3335

**Analysis Method :** SOP.T.40.031, SOP.T.30.031
**Analytical Batch :** DA076001POT
**Instrument Used :** DA-LC-007
**Analyzed Date :** 07/30/24 14:43:19
**Reviewed On :** 07/31/24 11:04:13
**Batch Date :** 07/30/24 13:11:06

**Dilution :** 400
**Reagent :** 072224.R15; 060723.24; 072224.R18
**Consumables :** 947.109; 120423CH01; 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
08/02/24

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
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**Kaycha Labs**

CART-Blue Cheese-1000mg
Blue Cheese
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 : DA40730005-002**
**Harvest/Lot ID: 39381**
**Batch# :** 240724.BLCH.1CART
**Sampled :** 07/30/24
**Ordered :** 07/30/24
**Sample Size Received :** 960 gram
**Total Amount :** 1370 units
**Completed :** 08/02/24 **Expires:** 08/02/25
**Sample Method :** SOP.T.20.010.FL



## Terpenes

**TESTED**

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| TOTAL TERPENES | 0.007 | 53.41 | 5.341 | |
| BETA-CARYOPHYLLENE | 0.007 | 8.30 | 0.830 | |
| LIMONENE | 0.007 | 6.36 | 0.636 | |
| LINALOOL | 0.007 | 4.94 | 0.494 | |
| FENCHYL ALCOHOL | 0.007 | 3.70 | 0.370 | |
| ALPHA-HUMULENE | 0.007 | 3.47 | 0.347 | |
| BETA-MYRCENE | 0.007 | 2.93 | 0.293 | |
| TRANS-NEROLIDOL | 0.005 | 1.96 | 0.196 | |
| GERANYL ACETATE | 0.007 | 1.92 | 0.192 | |
| ALPHA-BISABOLOL | 0.007 | 1.77 | 0.177 | |
| 3-CARENE | 0.007 | 1.72 | 0.172 | |
| CAMPHOR | 0.007 | 1.71 | 0.171 | |
| FENCHONE | 0.007 | 1.68 | 0.168 | |
| ALPHA-TERPINOLENE | 0.007 | 1.56 | 0.156 | |
| OCIMENE | 0.007 | 1.52 | 0.152 | |
| BETA-PINENE | 0.007 | 1.44 | 0.144 | |
| CAMPHENE | 0.007 | 1.36 | 0.136 | |
| ALPHA-TERPINEOL | 0.007 | 1.27 | 0.127 | |
| FARNESENE | 0.001 | 1.23 | 0.123 | |
| ALPHA-PINENE | 0.007 | 0.96 | 0.096 | |
| SABINENE | 0.007 | 0.88 | 0.088 | |
| ALPHA-PHELLANDRENE | 0.007 | 0.71 | 0.071 | |
| ALPHA-TERPINENE | 0.007 | 0.62 | 0.062 | |
| GAMMA-TERPINENE | 0.007 | 0.43 | 0.043 | |
| VALENCENE | 0.007 | 0.37 | 0.037 | |
| CARYOPHYLLENE OXIDE | 0.007 | 0.32 | 0.032 | |
| EUCALYPTOL | 0.007 | 0.28 | 0.028 | |
| BORNEOL | 0.013 | ND | ND | |
| CEDROL | 0.007 | ND | ND | |
| GERANIOL | 0.007 | ND | ND | |
| GUAIOL | 0.007 | ND | ND | |
| **Total (%)** | | | **5.341** | |

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| HEXAHYDROTHYMOL | 0.007 | ND | ND | |
| ISOBORNEOL | 0.007 | ND | ND | |
| ISOPULEGOL | 0.007 | ND | ND | |
| NEROL | 0.007 | ND | ND | |
| PULEGONE | 0.007 | ND | ND | |
| SABINENE HYDRATE | 0.007 | ND | ND | |
| ALPHA-CEDRENE | 0.005 | ND | ND | |
| CIS-NEROLIDOL | 0.003 | ND | ND | |

**Analyzed by:** 4451, 585, 1440
**Weight:** 0.1972g
**Extraction date:** 07/30/24 14:22:58
**Extracted by:** 4451

**Analysis Method :** SOP.T.30.061A.FL, SOP.T.40.061A.FL
**Analytical Batch :** DA075978TER
**Instrument Used :** DA-GCMS-004
**Analyzed Date :** 07/30/24 14:23:13
**Reviewed On :** 07/31/24 11:04:13
**Batch Date :** 07/30/24 11:00:53

**Dilution :** 10
**Reagent :** 022224.07
**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
08/02/24

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

**Kaycha Labs**

CART-Blue Cheese-1000mg
Blue Cheese
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 : DA40730005-002**
**Harvest/Lot ID: 39381**
**Batch# :** 240724.BLCH.1CART
**Sampled :** 07/30/24
**Ordered :** 07/30/24
**Sample Size Received :** 960 gram
**Total Amount :** 1370 units
**Completed :** 08/02/24 **Expires:** 08/02/25
**Sample Method :** SOP.T.20.010.FL



## Pesticides

**PASSED**

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 | ppm | 5 | PASS | ND |
| TOTAL DIMETHOMORPH | 0.010 | ppm | 0.2 | PASS | ND |
| TOTAL PERMETHRIN | 0.010 | ppm | 0.1 | PASS | ND |
| TOTAL PYRETHRINS | 0.010 | ppm | 0.5 | PASS | ND |
| TOTAL SPINETORAM | 0.010 | ppm | 0.2 | PASS | ND |
| TOTAL SPINOSAD | 0.010 | ppm | 0.1 | PASS | ND |
| ABAMECTIN B1A | 0.010 | ppm | 0.1 | PASS | ND |
| ACEPHATE | 0.010 | ppm | 0.1 | PASS | ND |
| ACEQUINOCYL | 0.010 | ppm | 0.1 | PASS | ND |
| ACETAMIPRID | 0.010 | ppm | 0.1 | PASS | ND |
| ALDICARB | 0.010 | ppm | 0.1 | PASS | ND |
| AZOXYSTROBIN | 0.010 | ppm | 0.1 | PASS | ND |
| BIFENAZATE | 0.010 | ppm | 0.1 | PASS | ND |
| BIFENTHRIN | 0.010 | ppm | 0.1 | PASS | ND |
| BOSCALID | 0.010 | ppm | 0.1 | PASS | ND |
| CARBARYL | 0.010 | ppm | 0.5 | PASS | ND |
| CARBOFURAN | 0.010 | ppm | 0.1 | PASS | ND |
| CHLORANTRANILIPROLE | 0.010 | ppm | 1 | PASS | ND |
| CHLORMEQUAT CHLORIDE | 0.010 | ppm | 1 | PASS | ND |
| CHLORPYRIFOS | 0.010 | ppm | 0.1 | PASS | ND |
| CLOFENTEZINE | 0.010 | ppm | 0.2 | PASS | ND |
| COUMAPHOS | 0.010 | ppm | 0.1 | PASS | ND |
| DAMINOZIDE | 0.010 | ppm | 0.1 | PASS | ND |
| DIAZINON | 0.010 | ppm | 0.1 | PASS | ND |
| DICHLORVOS | 0.010 | ppm | 0.1 | PASS | ND |
| DIMETHOATE | 0.010 | ppm | 0.1 | PASS | ND |
| ETHOPROPHOS | 0.010 | ppm | 0.1 | PASS | ND |
| ETOFENPROX | 0.010 | ppm | 0.1 | PASS | ND |
| ETOXAZOLE | 0.010 | ppm | 0.1 | PASS | ND |
| FENHEXAMID | 0.010 | ppm | 0.1 | PASS | ND |
| FENOXYCARB | 0.010 | ppm | 0.1 | PASS | ND |
| FENPYROXIMATE | 0.010 | ppm | 0.1 | PASS | ND |
| FIPRONIL | 0.010 | ppm | 0.1 | PASS | ND |
| FLONICAMID | 0.010 | ppm | 0.1 | PASS | ND |
| FLUDIOXONIL | 0.010 | ppm | 0.1 | PASS | ND |
| HEXYTHIAZOX | 0.010 | ppm | 0.1 | PASS | ND |
| IMAZALIL | 0.010 | ppm | 0.1 | PASS | ND |
| IMIDACLOPRID | 0.010 | ppm | 0.4 | PASS | ND |
| KRESOXIM-METHYL | 0.010 | ppm | 0.1 | PASS | ND |
| MALATHION | 0.010 | ppm | 0.2 | PASS | ND |
| METALAXYL | 0.010 | ppm | 0.1 | PASS | ND |
| METHIOCARB | 0.010 | ppm | 0.1 | PASS | ND |
| METHOMYL | 0.010 | ppm | 0.1 | PASS | ND |
| MEVINPHOS | 0.010 | ppm | 0.1 | PASS | ND |
| MYCLOBUTANIL | 0.010 | ppm | 0.1 | PASS | ND |
| NALED | 0.010 | ppm | 0.25 | PASS | ND |
| OXAMYL | 0.010 | ppm | 0.5 | PASS | ND |
| PACLOBUTRAZOL | 0.010 | ppm | 0.1 | PASS | ND |
| PHOSMET | 0.010 | ppm | 0.1 | PASS | ND |
| PIPERONYL BUTOXIDE | 0.010 | ppm | 3 | PASS | ND |
| PRALLETHRIN | 0.010 | ppm | 0.1 | PASS | ND |
| PROPICONAZOLE | 0.010 | ppm | 0.1 | PASS | ND |
| PROPOXUR | 0.010 | ppm | 0.1 | PASS | ND |
| PYRIDABEN | 0.010 | ppm | 0.2 | PASS | ND |
| SPIROMESIFEN | 0.010 | ppm | 0.1 | PASS | ND |
| SPIROTETRAMAT | 0.010 | ppm | 0.1 | PASS | ND |
| SPIROXAMINE | 0.010 | ppm | 0.1 | PASS | ND |
| TEBUCONAZOLE | 0.010 | ppm | 0.1 | PASS | ND |
| THIACLOPRID | 0.010 | ppm | 0.1 | PASS | ND |
| THIAMETHOXAM | 0.010 | ppm | 0.5 | PASS | ND |
| TRIFLOXYSTROBIN | 0.010 | ppm | 0.1 | PASS | ND |
| PENTACHLORONITROBENZENE (PCNB) * | 0.010 | PPM | 0.15 | PASS | ND |
| PARATHION-METHYL * | 0.010 | PPM | 0.1 | PASS | ND |
| CAPTAN * | 0.070 | PPM | 0.7 | PASS | ND |
| CHLORDANE * | 0.010 | PPM | 0.1 | PASS | ND |
| CHLORFENAPYR * | 0.010 | PPM | 0.1 | PASS | ND |
| CYFLUTHRIN * | 0.050 | PPM | 0.5 | PASS | ND |
| CYPERMETHRIN * | 0.050 | PPM | 0.5 | PASS | ND |

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|---|---|---|---|
| 3379, 585, 1440 | 0.2832g | 07/30/24 16:38:13 | 3621 |

**Analysis Method :** SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)
**Analytical Batch :** DA075979PES
**Instrument Used :** DA-LCMS-003 (PES)
**Analyzed Date :** N/A
**Reviewed On :** 08/01/24 11:36:58
**Batch Date :** 07/30/24 11:04:20
**Dilution :** 250
**Reagent :** 071824.R05; 072924.R15; 071824.R06; 072324.R05; 072224.R19; 071824.R03
**Consumables :** 326250IW
**Pipette :** DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|---|---|---|---|
| 450, 585, 1440 | 0.2832g | 07/30/24 16:38:13 | 3621 |

**Analysis Method :** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
**Analytical Batch :** DA075981VOL
**Instrument Used :** DA-GCMS-010
**Analyzed Date :** N/A
**Reviewed On :** 08/01/24 11:34:57
**Batch Date :** 07/30/24 11:07:27
**Dilution :** 250
**Reagent :** 071824.R05; 071024.R46; 071024.R47
**Consumables :** 326250IW; 14725401
**Pipette :** DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry 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
08/02/24

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**Kaycha Labs**

CART-Blue Cheese-1000mg
Blue Cheese
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 : DA40730005-002**
**Harvest/Lot ID: 39381**
**Batch# :** 240724.BLCH.1CART
**Sampled :** 07/30/24
**Ordered :** 07/30/24
**Sample Size Received :** 960 gram
**Total Amount :** 1370 units
**Completed :** 08/02/24 **Expires:** 08/02/25
**Sample Method :** SOP.T.20.010.FL



## Residual Solvents

**PASSED**

| Solvents | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| 1,1-DICHLOROETHENE | 0.800 | ppm | 8 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.200 | ppm | 2 | PASS | ND |
| 2-PROPANOL | 50.000 | ppm | 500 | PASS | ND |
| ACETONE | 75.000 | ppm | 750 | PASS | ND |
| ACETONITRILE | 6.000 | ppm | 60 | PASS | ND |
| BENZENE | 0.100 | ppm | 1 | PASS | ND |
| BUTANES (N-BUTANE) | 500.000 | ppm | 5000 | PASS | ND |
| CHLOROFORM | 0.200 | ppm | 2 | PASS | ND |
| DICHLOROMETHANE | 12.500 | ppm | 125 | PASS | ND |
| ETHANOL | 500.000 | ppm | 5000 | PASS | ND |
| ETHYL ACETATE | 40.000 | ppm | 400 | PASS | ND |
| ETHYL ETHER | 50.000 | ppm | 500 | PASS | ND |
| ETHYLENE OXIDE | 0.500 | ppm | 5 | PASS | ND |
| HEPTANE | 500.000 | ppm | 5000 | PASS | ND |
| METHANOL | 25.000 | ppm | 250 | PASS | ND |
| N-HEXANE | 25.000 | ppm | 250 | PASS | ND |
| PENTANES (N-PENTANE) | 75.000 | ppm | 750 | PASS | ND |
| PROPANE | 500.000 | ppm | 5000 | PASS | ND |
| TOLUENE | 15.000 | ppm | 150 | PASS | ND |
| TOTAL XYLENES | 15.000 | ppm | 150 | PASS | ND |
| TRICHLOROETHYLENE | 2.500 | ppm | 25 | PASS | ND |

**Analyzed by:**
**850, 585, 1440**

**Weight:**
0.0266g

**Extraction date:**
07/31/24 13:03:15

**Extracted by:**
850

**Analysis Method :** SOP.T.40.041.FL
**Analytical Batch :** DA076009SOL
**Instrument Used :** DA-GCMS-002
**Analyzed Date :** 07/31/24 13:03:33

**Reviewed On :** 07/31/24 15:00:27
**Batch Date :** 07/30/24 14:44:28

**Dilution :** 1
**Reagent :** 030420.09
**Consumables :** 429651; 306143
**Pipette :** DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with 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
08/02/24

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DAVIE, FL, 33314, US
(954) 368-7664

**Kaycha Labs**

CART-Blue Cheese-1000mg
Blue Cheese
Matrix : Derivative
Type: Distillate

# Certificate of Analysis

**PASSED**

**INSA**

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

**Sample : DA40730005-002**
**Harvest/Lot ID: 39381**
**Batch# :** 240724.BLCH.1CART
**Sampled :** 07/30/24
**Ordered :** 07/30/24
**Sample Size Received :** 960 gram
**Total Amount :** 1370 units
**Completed :** 08/02/24 **Expires:** 08/02/25
**Sample Method :** SOP.T.20.010.FL



## Microbial — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| ASPERGILLUS TERREUS | | | Not Present | PASS | |
| ASPERGILLUS NIGER | | | Not Present | PASS | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | |
| SALMONELLA SPECIFIC GENE | | | Not Present | PASS | |
| ECOLI SHIGELLA | | | Not Present | PASS | |
| TOTAL YEAST AND MOLD | 10 | CFU/g | <10 | PASS | 100000 |

**Analyzed by:** 3390, 4044, 585, 1440 **Weight:** 0.879g **Extraction date:** 07/30/24 13:59:51 **Extracted by:** 4520

**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
**Analytical Batch :** DA075999MIC **Reviewed On :** 07/31/24 15:03:29
**Instrument Used :** PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-013,Fisher Scientific Isotemp Heat Block (55*C) DA-020,Fisher Scientific Isotemp Heat Block (95*C) DA-049,Fisher Scientific Isotemp Heat Block (55*C) DA-021 **Batch Date :** 07/30/24 12:30:07
**Analyzed Date :** 07/30/24 15:10:01

**Dilution :** 10
**Reagent :** 071824.13; 071824.19; 071924.13; 070324.R36; 072424.11
**Consumables :** 7573003019; 7573003029
**Pipette :** N/A

**Analyzed by:** 3390, 585, 4520, 1440 **Weight:** 0.879g **Extraction date:** 07/30/24 13:59:51 **Extracted by:** 4520

**Analysis Method :** SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
**Analytical Batch :** DA076000TYM **Reviewed On :** 08/02/24 08:50:18
**Instrument Used :** Incubator (25*C) DA- 328 **Batch Date :** 07/30/24 12:31:36
**Analyzed Date :** 07/30/24 15:10:09

**Dilution :** 10
**Reagent :** 071824.13; 071824.19; 071924.13; 070324.R35
**Consumables :** N/A
**Pipette :** N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

## Mycotoxins — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| AFLATOXIN B2 | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN B1 | 0.002 | ppm | ND | PASS | 0.02 |
| OCHRATOXIN A | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN G1 | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN G2 | 0.002 | ppm | ND | PASS | 0.02 |

**Analyzed by:** 3379, 585, 1440 **Weight:** 0.2832g **Extraction date:** 07/30/24 16:38:13 **Extracted by:** 3621

**Analysis Method :** SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)
**Analytical Batch :** DA075980MYC **Reviewed On :** 08/01/24 11:38:21
**Instrument Used :** N/A **Batch Date :** 07/30/24 11:06:37
**Analyzed Date :** N/A

**Dilution :** 250
**Reagent :** 071824.R05
**Consumables :** 326250IW
**Pipette :** N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

## Heavy Metals — PASSED

| Metal | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| TOTAL CONTAMINANT LOAD METALS | 0.080 | ppm | ND | PASS | 1.1 |
| ARSENIC | 0.020 | ppm | ND | PASS | 0.2 |
| CADMIUM | 0.020 | ppm | ND | PASS | 0.2 |
| MERCURY | 0.020 | ppm | ND | PASS | 0.2 |
| LEAD | 0.020 | ppm | ND | PASS | 0.5 |

**Analyzed by:** 1022, 585, 1440 **Weight:** 0.2053g **Extraction date:** 07/30/24 14:35:49 **Extracted by:** 1022,4056

**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL
**Analytical Batch :** DA075998HEA **Reviewed On :** 07/31/24 11:06:05
**Instrument Used :** DA-ICPMS-004 **Batch Date :** 07/30/24 12:07:24
**Analyzed Date :** 07/30/24 20:00:27

**Dilution :** 50
**Reagent :** 071924.R14; 072924.R21; 072524.R19; 072924.R19; 072924.R20; 061724.01; 071724.R10
**Consumables :** 179436; 120423CH01; 210508058
**Pipette :** DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry 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
08/02/24

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

**Kaycha Labs**

CART-Blue Cheese-1000mg
Blue Cheese
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 : DA40730005-002**
**Harvest/Lot ID: 39381**
**Batch# :** 240724.BLCH.1CART
**Sampled :** 07/30/24
**Ordered :** 07/30/24
**Sample Size Received :** 960 gram
**Total Amount :** 1370 units
**Completed :** 08/02/24 **Expires:** 08/02/25
**Sample Method :** SOP.T.20.010.FL



## Filth/Foreign Material — PASSED

| Analyte | LOD | Units | Result | P/F | Action Level |
|---|---|---|---|---|---|
| Filth and Foreign Material | 0.100 | % | ND | PASS | 1 |

**Analyzed by:** 1879, 585, 1440
**Weight:** NA
**Extraction date:** N/A
**Extracted by:** N/A

**Analysis Method :** SOP.T.40.090
**Analytical Batch :** DA076050FIL
**Instrument Used :** N/A
**Analyzed Date :** 07/31/24 17:36:41
**Reviewed On :** 07/31/24 18:08:51
**Batch Date :** 07/31/24 17:21:25

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

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

## Water Activity — PASSED

| Analyte | LOD | Units | Result | P/F | Action Level |
|---|---|---|---|---|---|
| Water Activity | 0.010 | aw | 0.517 | PASS | 0.85 |

**Analyzed by:** 4571, 585, 1440
**Weight:** 0.0357g
**Extraction date:** 07/31/24 12:13:00
**Extracted by:** 795,4571

**Analysis Method :** SOP.T.40.019
**Analytical Batch :** DA076013WAT
**Instrument Used :** DA-196 Rotronic HygroPalm
**Analyzed Date :** 07/31/24 11:57:37
**Reviewed On :** 07/31/24 12:52:11
**Batch Date :** 07/30/24 16:12:19

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

Water Activity is performed using a Rotronic HygroPalm HP 23-AW 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
08/02/24