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

**Kaycha Labs**

Ground Flower 7g Blends
S. Bite
Matrix: Flower
Type: Flower-Cured

# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:DA40202006-010**
**Harvest/Lot ID: 2392 4973 0863 1754**
**Batch#:** 0863 6579 1658 5466
**Cultivation Facility: Apopka**
**Processing Facility : Apopka**
**Source Facility : Apopka**
**Seed to Sale#** 3445 1314 0457 1075
**Batch Date:** 01/24/24
**Sample Size Received:** 35 gram
**Total Amount:** 425 units
**Retail Product Size:** 7 gram
**Ordered:** 02/01/24
**Sampled:** 02/02/24
**Completed:** 02/05/24
**Sampling Method:** SOP.T.20.010

Feb 05, 2024 | Sanctuary Medicinals
251 East Keene Rd
Apopka, FL, 32703, US

Sanctuary Medicinals

**PASSED**



**PRODUCT IMAGE**



**SAFETY RESULTS**

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

**MISC.**

Terpenes
**TESTED**

## Cannabinoid

**PASSED**

**Total THC**
**9.780%**
**Total THC/Container : 684.60 mg**

**Total CBD**
**0.054%**
**Total CBD/Container : 3.78 mg**

**Total Cannabinoids**
**11.582%**
**Total Cannabinoids/Container : 810.74 mg**



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 0.326 | 10.781 | ND | 0.062 | 0.027 | 0.036 | 0.324 | ND | ND | ND | 0.026 |
| mg/unit | 22.82 | 754.67 | ND | 4.34 | 1.89 | 2.52 | 22.68 | ND | ND | ND | 1.82 |
| 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:** 1665, 585, 1440
**Weight:** 0.2174g
**Extraction date:** 02/02/24 13:14:32
**Extracted by:** 3335

**Analysis Method :** SOP.T.40.031, SOP.T.30.031
**Analytical Batch :** DA068955POT
**Instrument Used :** DA-LC-002
**Analyzed Date :** 02/02/24 13:53:53
**Reviewed On :** 02/05/24 16:39:04
**Batch Date :** 02/02/24 11:38:13

**Dilution :** 400
**Reagent :** 011824.R03; 070121.27; 011924.R09
**Consumables :** 947.109; CE0123; 12594-247CD-247C; 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
02/05/24

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

**Kaycha Labs**

Ground Flower 7g Blends
S. Bite
Matrix : Flower
Type: Flower-Cured

# Certificate of Analysis

**PASSED**

**Sanctuary Medicinals**

251 East Keene Rd
Apopka, FL, 32703, US
**Telephone:** (800) 666-8621
**Email:** nsatmary@sanctuarymed.com

**Sample : DA40202006-010**
**Harvest/Lot ID: 2392 4973 0863 1754**
**Batch# :** 0863 6579 1658 5466
**Sampled :** 02/02/24
**Ordered :** 02/02/24

**Sample Size Received :** 35 gram
**Total Amount :** 425 units
**Completed :** 02/05/24 **Expires:** 02/05/25
**Sample Method :** SOP.T.20.010



## Terpenes

**TESTED**

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| TOTAL TERPENES | 0.007 | 22.40 | 0.320 | |
| BETA-MYRCENE | 0.007 | 5.46 | 0.078 | |
| ALPHA-PINENE | 0.007 | 5.25 | 0.075 | |
| BETA-CARYOPHYLLENE | 0.007 | 3.50 | 0.050 | |
| LIMONENE | 0.007 | 2.52 | 0.036 | |
| BETA-PINENE | 0.007 | 2.10 | 0.030 | |
| FARNESENE | 0.001 | 1.26 | 0.018 | |
| FENCHYL ALCOHOL | 0.007 | <1.40 | <0.020 | |
| LINALOOL | 0.007 | <1.40 | <0.020 | |
| OCIMENE | 0.007 | <1.40 | <0.020 | |
| ALPHA-BISABOLOL | 0.007 | <1.40 | <0.020 | |
| ALPHA-HUMULENE | 0.007 | <1.40 | <0.020 | |
| 3-CARENE | 0.007 | ND | ND | |
| BORNEOL | 0.013 | ND | ND | |
| CAMPHENE | 0.007 | ND | ND | |
| CAMPHOR | 0.007 | ND | ND | |
| CARYOPHYLLENE OXIDE | 0.007 | ND | ND | |
| CEDROL | 0.007 | ND | ND | |
| EUCALYPTOL | 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 | |
| ISOBORNEOL | 0.007 | ND | ND | |
| ISOPULEGOL | 0.007 | ND | ND | |
| NEROL | 0.007 | ND | ND | |
| PULEGONE | 0.007 | ND | ND | |
| SABINENE | 0.007 | ND | ND | |
| SABINENE HYDRATE | 0.007 | ND | ND | |
| TOTAL TERPINEOL | 0.007 | ND | ND | |
| **Total (%)** | | | 0.320 | |

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| VALENCENE | 0.007 | ND | ND | |
| ALPHA-CEDRENE | 0.007 | ND | ND | |
| ALPHA-PHELLANDRENE | 0.007 | ND | ND | |
| ALPHA-TERPINENE | 0.007 | ND | ND | |
| ALPHA-TERPINOLENE | 0.007 | ND | ND | |
| CIS-NEROLIDOL | 0.007 | ND | ND | |
| GAMMA-TERPINENE | 0.007 | ND | ND | |
| TRANS-NEROLIDOL | 0.007 | ND | ND | |

**Analyzed by:** 795, 585, 1440
**Weight:** 0.9503g
**Extraction date:** 02/02/24 14:18:18
**Extracted by:** 1879,795

**Analysis Method :** SOP.T.30.061A.FL, SOP.T.40.061A.FL
**Analytical Batch :** DA068963TER
**Instrument Used :** DA-GCMS-008
**Analyzed Date :** N/A
**Reviewed On :** 02/05/24 08:43:00
**Batch Date :** 02/02/24 12:03:50

**Dilution :** 10
**Reagent :** N/A
**Consumables :** N/A
**Pipette :** N/A

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
02/05/24

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

**Kaycha Labs**

Ground Flower 7g Blends
S. Bite
Matrix : Flower
Type: Flower-Cured

# Certificate of Analysis

**PASSED**

**Sanctuary Medicinals**

251 East Keene Rd
Apopka, FL, 32703, US
**Telephone:** (800) 666-8621
**Email:** nsatmary@sanctuarymed.com

**Sample : DA40202006-010**
**Harvest/Lot ID: 2392 4973 0863 1754**
**Batch# :** 0863 6579 1658 5466
**Sampled :** 02/02/24
**Ordered :** 02/02/24

**Sample Size Received :** 35 gram
**Total Amount :** 425 units
**Completed :** 02/05/24 **Expires:** 02/05/25
**Sample Method :** SOP.T.20.010



## 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 | 0.9591g | 02/02/24 15:45:53 | 3379 |

**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 :** DA068958PES
**Instrument Used :** DA-LCMS-003 (PES)
**Analyzed Date :** 02/02/24 15:50:03
**Reviewed On :** 02/05/24 12:03:53
**Batch Date :** 02/02/24 11:59:02
**Dilution :** 250
**Reagent :** 013124.R26; 013124.R03; 013024.R05; 013124.R27; 011024.R01; 013124.R01; 040423.08
**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 | 0.9591g | 02/02/24 15:45:53 | 3379 |

**Analysis Method :** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
**Analytical Batch :** DA068959VOL
**Instrument Used :** DA-GCMS-010
**Analyzed Date :** N/A
**Reviewed On :** 02/05/24 11:25:13
**Batch Date :** 02/02/24 11:59:33
**Dilution :** 250
**Reagent :** N/A
**Consumables :** N/A
**Pipette :** N/A

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
02/05/24

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**Kaycha Labs**

Ground Flower 7g Blends
S. Bite
Matrix : Flower
Type: Flower-Cured

# Certificate of Analysis

**PASSED**

**Sanctuary Medicinals**

251 East Keene Rd
Apopka, FL, 32703, US
**Telephone:** (800) 666-8621
**Email:** nsatmary@sanctuarymed.com

**Sample : DA40202006-010**
**Harvest/Lot ID: 2392 4973 0863 1754**
**Batch# :** 0863 6579 1658 5466
**Sampled :** 02/02/24
**Ordered :** 02/02/24

**Sample Size Received :** 35 gram
**Total Amount :** 425 units
**Completed :** 02/05/24 **Expires:** 02/05/25
**Sample Method :** SOP.T.20.010



## Microbial — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| SALMONELLA SPECIFIC GENE | | | Not Present | PASS | |
| ECOLI SHIGELLA | | | Not Present | PASS | |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | |
| ASPERGILLUS TERREUS | | | Not Present | PASS | |
| ASPERGILLUS NIGER | | | Not Present | PASS | |
| TOTAL YEAST AND MOLD | 10 | CFU/g | 2000 | PASS | 100000 |

**Analyzed by:** 3621, 3336, 1665, 585, 1440 **Weight:** 0.946g **Extraction date:** 02/02/24 12:33:02 **Extracted by:** 3621

**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
**Analytical Batch :** DA068952MIC
**Reviewed On :** 02/05/24 07:26:54
**Instrument Used :** PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-013,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021
**Batch Date :** 02/02/24 11:22:53
**Analyzed Date :** 02/02/24 13:09:27

**Dilution :** 10
**Reagent :** 010924.59; 010924.61; 011624.R29; 100223.11
**Consumables :** 7567003055
**Pipette :** N/A

**Analyzed by:** 3621, 4351, 1665, 585, 1440 **Weight:** 0.946g **Extraction date:** N/A **Extracted by:** 3621,4351

**Analysis Method :** SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
**Analytical Batch :** DA068970TYM
**Reviewed On :** 02/05/24 07:48:05
**Instrument Used :** Incubator (25-27*C) DA-096
**Batch Date :** 02/02/24 12:27:56
**Analyzed Date :** 02/02/24 13:10:21

**Dilution :** 1000
**Reagent :** 010924.59; 010924.61; 012524.R09
**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:** 0.9591g **Extraction date:** 02/02/24 15:45:53 **Extracted by:** 3379

**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 :** DA068977MYC
**Reviewed On :** 02/05/24 11:50:19
**Instrument Used :** N/A
**Batch Date :** 02/02/24 15:40:43
**Analyzed Date :** 02/02/24 15:51:21

**Dilution :** 250
**Reagent :** 013124.R26; 013124.R03; 013024.R05; 013124.R27; 011024.R01; 013124.R01; 040423.08
**Consumables :** 326250IW
**Pipette :** DA-093; DA-094; DA-219

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, 1665, 585, 1440 **Weight:** 0.2893g **Extraction date:** 02/02/24 15:14:20 **Extracted by:** 1022,4306

**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL
**Analytical Batch :** DA068966HEA
**Reviewed On :** 02/04/24 17:39:49
**Instrument Used :** DA-ICPMS-004
**Batch Date :** 02/02/24 12:13:40
**Analyzed Date :** 02/02/24 17:26:57

**Dilution :** 50
**Reagent :** 010824.R08; 012924.R04; 012924.R01; 012924.R02; 012924.R03; 012424.01; 012924.R05
**Consumables :** 179436; 12532-225CD-225C; 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
02/05/24

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

**Kaycha Labs**

Ground Flower 7g Blends
S. Bite
Matrix : Flower
Type: Flower-Cured

# Certificate of Analysis

**PASSED**

**Sanctuary Medicinals**

251 East Keene Rd
Apopka, FL, 32703, US
**Telephone:** (800) 666-8621
**Email:** nsatmary@sanctuarymed.com

**Sample : DA40202006-010**
**Harvest/Lot ID: 2392 4973 0863 1754**
**Batch# :** 0863 6579 1658 5466
**Sampled :** 02/02/24
**Ordered :** 02/02/24
**Sample Size Received :** 35 gram
**Total Amount :** 425 units
**Completed :** 02/05/24 **Expires:** 02/05/25
**Sample Method :** SOP.T.20.010



## 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 :** DA068971FIL
**Instrument Used :** N/A
**Analyzed Date :** 02/03/24 22:27:41
**Reviewed On :** 02/03/24 22:30:50
**Batch Date :** 02/02/24 12:33:59

**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.

## Moisture — PASSED

| Analyte | LOD | Units | Result | P/F | Action Level |
|---|---|---|---|---|---|
| Moisture Content | 1.00 | % | 10.58 | PASS | 15 |

**Analyzed by:** 4056, 1665, 585, 1440 | **Weight:** 0.501g | **Extraction date:** 02/02/24 17:24:11 | **Extracted by:** 4056

**Analysis Method :** SOP.T.40.021
**Analytical Batch :** DA068967MOI
**Instrument Used :** DA-003 Moisture Analyzer
**Analyzed Date :** 02/02/24 16:39:11
**Reviewed On :** 02/05/24 06:55:10
**Batch Date :** 02/02/24 12:23:18

**Dilution :** N/A
**Reagent :** 031523.19; 020123.02
**Consumables :** N/A
**Pipette :** DA-066

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

## Water Activity — PASSED

| Analyte | LOD | Units | Result | P/F | Action Level |
|---|---|---|---|---|---|
| Water Activity | 0.010 | aw | 0.505 | PASS | 0.65 |

**Analyzed by:** 4056, 1665, 585, 1440 | **Weight:** 1.56g | **Extraction date:** 02/02/24 17:17:07 | **Extracted by:** 4056

**Analysis Method :** SOP.T.40.019
**Analytical Batch :** DA068968WAT
**Instrument Used :** DA-028 Rotronic Hygropalm
**Analyzed Date :** 02/02/24 16:39:27
**Reviewed On :** 02/04/24 21:29:33
**Batch Date :** 02/02/24 12:24:02

**Dilution :** N/A
**Reagent :** 111423.05
**Consumables :** PS-14
**Pipette :** N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW 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

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Signature
02/05/24