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

**Kaycha Labs**

1g Crumble Ninja Fruit
Ninja Fruit
Matrix: Derivative

# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:DA30126003-003**
**Harvest/Lot ID: 5847 4057 4124 9727**
**Batch#:** 0865 7590 7369 1699
**Cultivation Facility: Apopka**
**Processing Facility : Apopka**
**Distributor Facility :**
**Source Facility : Apopka**
**Seed to Sale#** 6643 9643 9781 2587
**Batch Date:** 01/24/23
**Sample Size Received:** 16 gram
**Total Amount:** 557 units
**Retail Product Size:** 1 gram
**Ordered** : 01/25/23
**Sampled** : 01/25/23
**Completed:** 01/28/23
**Sampling Method:** SOP.T.20.010

Jan 28, 2023 | 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 | PASSED | PASSED | PASSED | NOT TESTED |

**MISC.**

Terpenes
**TESTED**

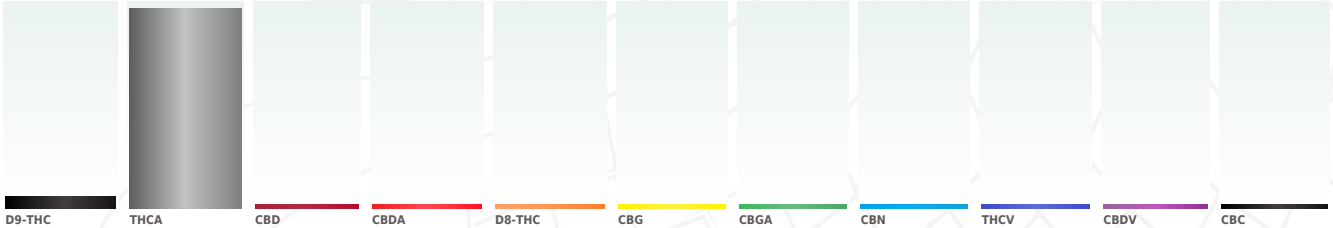
## Cannabinoid

**PASSED**

**Total THC**
**81.137%**
**Total THC/Container : 811.37 mg**

**Total CBD**
**1.044%**
**Total CBD/Container : 10.44 mg**

**Total Cannabinoids**
**94.784%**
**Total Cannabinoids/Container : 947.84 mg**



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 5.101 | 86.701 | ND | 1.191 | 0.672 | 0.117 | 0.754 | 0.035 | 0.142 | ND | 0.071 |
| mg/unit | 51.01 | 867.01 | ND | 11.91 | 6.72 | 1.17 | 7.54 | 0.35 | 1.42 | ND | 0.71 |
| LOD | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % | 0.002 % |

**Analyzed by:**
3112, 1665, 585, 1440

**Weight:**
0.108g

**Extraction date:**
01/26/23 11:50:22

**Extracted by:**
3112

**Analysis Method :** SOP.T.40.031, SOP.T.30.031
**Analytical Batch :** DA055226POT
**Instrument Used :** DA-LC-003 (Derivatives)
**Running on :** 01/26/23 12:02:09

**Reviewed On :** 01/27/23 10:57:03
**Batch Date :** 01/26/23 09:15:47

**Dilution :** 400
**Reagent :** 012423.R24; 071222.01; 012423.R22
**Consumables :** 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270
**Pipette :** N/A

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

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**Jorge Segredo**
Lab Director

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

Signature

01/28/23
Signed On

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

**Kaycha Labs**

1g Crumble Ninja Fruit
Ninja Fruit
Matrix : Derivative

# Certificate of Analysis

**PASSED**

**Sanctuary Medicinals**

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

**Sample : DA30126003-003**
**Harvest/Lot ID: 5847 4057 4124 9727**
**Batch# :** 0865 7590 7369 1699
**Sampled :** 01/25/23
**Ordered :** 01/25/23

**Sample Size Received :** 16 gram
**Total Amount :** 557 units
**Completed :** 01/28/23 **Expires:** 01/28/24
**Sample Method :** SOP.T.20.010



## Terpenes

**TESTED**

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| TOTAL TERPENES | 0.007 | 28.32 | 2.832 | |
| TOTAL TERPINEOL | 0.007 | <0.2 | <0.02 | |
| ALPHA-PINENE | 0.007 | 0.81 | 0.081 | |
| CAMPHENE | 0.007 | 0.34 | 0.034 | |
| SABINENE | 0.007 | ND | ND | |
| BETA-PINENE | 0.007 | 0.77 | 0.077 | |
| BETA-MYRCENE | 0.007 | 7.74 | 0.774 | |
| ALPHA-PHELLANDRENE | 0.007 | ND | ND | |
| 3-CARENE | 0.007 | ND | ND | |
| ALPHA-TERPINENE | 0.007 | <0.2 | <0.02 | |
| LIMONENE | 0.007 | 6.28 | 0.628 | |
| EUCALYPTOL | 0.007 | ND | ND | |
| OCIMENE | 0.007 | <0.2 | <0.02 | |
| GAMMA-TERPINENE | 0.007 | <0.2 | <0.02 | |
| SABINENE HYDRATE | 0.007 | ND | ND | |
| TERPINOLENE | 0.007 | 0.25 | 0.025 | |
| FENCHONE | 0.007 | ND | ND | |
| LINALOOL | 0.007 | 0.37 | 0.037 | |
| FENCHYL ALCOHOL | 0.007 | 0.76 | 0.076 | |
| ISOPULEGOL | 0.007 | ND | ND | |
| CAMPHOR | 0.007 | <0.2 | <0.02 | |
| ISOBORNEOL | 0.007 | ND | ND | |
| BORNEOL | 0.013 | <0.4 | <0.04 | |
| HEXAHYDROTHYMOL | 0.007 | ND | ND | |
| NEROL | 0.007 | ND | ND | |
| PULEGONE | 0.007 | ND | ND | |
| GERANIOL | 0.007 | ND | ND | |
| GERANYL ACETATE | 0.007 | ND | ND | |
| ALPHA-CEDRENE | 0.007 | <0.2 | <0.02 | |
| BETA-CARYOPHYLLENE | 0.007 | 7.4 | 0.74 | |
| FARNESENE | 0 | ND | ND | |
| **Total (%)** | | | **2.832** | |

| Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---|---|---|---|---|
| ALPHA-HUMULENE | 0.007 | 2.55 | 0.255 | |
| VALENCENE | 0.007 | ND | ND | |
| CIS-NEROLIDOL | 0.007 | ND | ND | |
| TRANS-NEROLIDOL | 0.007 | ND | ND | |
| CARYOPHYLLENE OXIDE | 0.007 | <0.2 | <0.02 | |
| GUAIOL | 0.007 | <0.2 | <0.02 | |
| CEDROL | 0.007 | ND | ND | |
| ALPHA-BISABOLOL | 0.007 | 1.05 | 0.105 | |

**Analyzed by:** 3379, 585, 1440
**Weight:** 0.8879g
**Extraction date:** 01/26/23 13:35:25
**Extracted by:** 3379

**Analysis Method :** SOP.T.30.061A.FL, SOP.T.40.061A.FL
**Analytical Batch :** DA055243TER
**Instrument Used :** DA-GCMS-005
**Running on :** 01/26/23 15:25:28
**Reviewed On :** 01/28/23 16:00:21
**Batch Date :** 01/26/23 09:42:23

**Dilution :** 10
**Reagent :** 050322.54
**Consumables :** 210414634; MKCN9995; CE123; R1KB45277
**Pipette :** N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.

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**Jorge Segredo**
Lab Director

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

Signature

01/28/23
Signed On

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

**Kaycha Labs**

1g Crumble Ninja Fruit
Ninja Fruit
Matrix : Derivative

# Certificate of Analysis

**PASSED**

**Sanctuary Medicinals**

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

**Sample : DA30126003-003**
**Harvest/Lot ID: 5847 4057 4124 9727**
**Batch# :** 0865 7590 7369 1699
**Sampled :** 01/25/23
**Ordered :** 01/25/23
**Sample Size Received :** 16 gram
**Total Amount :** 557 units
**Completed :** 01/28/23 **Expires:** 01/28/24
**Sample Method :** SOP.T.20.010



## Pesticides

**PASSED**

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.01 | ppm | 5 | PASS | ND |
| TOTAL DIMETHOMORPH | 0.01 | ppm | 0.2 | PASS | ND |
| TOTAL PERMETHRIN | 0.01 | ppm | 0.1 | PASS | ND |
| TOTAL PYRETHRINS | 0.01 | ppm | 0.5 | PASS | ND |
| TOTAL SPINETORAM | 0.01 | ppm | 0.2 | PASS | ND |
| TOTAL SPINOSAD | 0.01 | ppm | 0.1 | PASS | ND |
| ABAMECTIN B1A | 0.01 | ppm | 0.1 | PASS | ND |
| ACEPHATE | 0.01 | ppm | 0.1 | PASS | ND |
| ACEQUINOCYL | 0.01 | ppm | 0.1 | PASS | ND |
| ACETAMIPRID | 0.01 | ppm | 0.1 | PASS | ND |
| ALDICARB | 0.01 | ppm | 0.1 | PASS | ND |
| AZOXYSTROBIN | 0.01 | ppm | 0.1 | PASS | ND |
| BIFENAZATE | 0.01 | ppm | 0.1 | PASS | ND |
| BIFENTHRIN | 0.01 | ppm | 0.1 | PASS | ND |
| BOSCALID | 0.01 | ppm | 0.1 | PASS | ND |
| CARBARYL | 0.01 | ppm | 0.5 | PASS | ND |
| CARBOFURAN | 0.01 | ppm | 0.1 | PASS | ND |
| CHLORANTRANILIPROLE | 0.01 | ppm | 1 | PASS | ND |
| CHLORMEQUAT CHLORIDE | 0.01 | ppm | 1 | PASS | ND |
| CHLORPYRIFOS | 0.01 | ppm | 0.1 | PASS | ND |
| CLOFENTEZINE | 0.01 | ppm | 0.2 | PASS | ND |
| COUMAPHOS | 0.01 | ppm | 0.1 | PASS | ND |
| DAMINOZIDE | 0.01 | ppm | 0.1 | PASS | ND |
| DIAZINON | 0.01 | ppm | 0.1 | PASS | ND |
| DICHLORVOS | 0.01 | ppm | 0.1 | PASS | ND |
| DIMETHOATE | 0.01 | ppm | 0.1 | PASS | ND |
| ETHOPROPHOS | 0.01 | ppm | 0.1 | PASS | ND |
| ETOFENPROX | 0.01 | ppm | 0.1 | PASS | ND |
| ETOXAZOLE | 0.01 | ppm | 0.1 | PASS | ND |
| FENHEXAMID | 0.01 | ppm | 0.1 | PASS | ND |
| FENOXYCARB | 0.01 | ppm | 0.1 | PASS | ND |
| FENPYROXIMATE | 0.01 | ppm | 0.1 | PASS | ND |
| FIPRONIL | 0.01 | ppm | 0.1 | PASS | ND |
| FLONICAMID | 0.01 | ppm | 0.1 | PASS | ND |
| FLUDIOXONIL | 0.01 | ppm | 0.1 | PASS | ND |
| HEXYTHIAZOX | 0.01 | ppm | 0.1 | PASS | ND |
| IMAZALIL | 0.01 | ppm | 0.1 | PASS | ND |
| IMIDACLOPRID | 0.01 | ppm | 0.4 | PASS | ND |
| KRESOXIM-METHYL | 0.01 | ppm | 0.1 | PASS | ND |
| MALATHION | 0.01 | ppm | 0.2 | PASS | ND |
| METALAXYL | 0.01 | ppm | 0.1 | PASS | ND |
| METHIOCARB | 0.01 | ppm | 0.1 | PASS | ND |
| METHOMYL | 0.01 | ppm | 0.1 | PASS | ND |
| MEVINPHOS | 0.01 | ppm | 0.1 | PASS | ND |
| MYCLOBUTANIL | 0.01 | ppm | 0.1 | PASS | ND |
| NALED | 0.01 | ppm | 0.25 | PASS | ND |

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| OXAMYL | 0.01 | ppm | 0.5 | PASS | ND |
| PACLOBUTRAZOL | 0.01 | ppm | 0.1 | PASS | ND |
| PHOSMET | 0.01 | ppm | 0.1 | PASS | ND |
| PIPERONYL BUTOXIDE | 0.01 | ppm | 3 | PASS | ND |
| PRALLETHRIN | 0.01 | ppm | 0.1 | PASS | ND |
| PROPICONAZOLE | 0.01 | ppm | 0.1 | PASS | ND |
| PROPOXUR | 0.01 | ppm | 0.1 | PASS | ND |
| PYRIDABEN | 0.01 | ppm | 0.2 | PASS | ND |
| SPIROMESIFEN | 0.01 | ppm | 0.1 | PASS | ND |
| SPIROTETRAMAT | 0.01 | ppm | 0.1 | PASS | ND |
| SPIROXAMINE | 0.01 | ppm | 0.1 | PASS | ND |
| TEBUCONAZOLE | 0.01 | ppm | 0.1 | PASS | ND |
| THIACLOPRID | 0.01 | ppm | 0.1 | PASS | ND |
| THIAMETHOXAM | 0.01 | ppm | 0.5 | PASS | ND |
| TRIFLOXYSTROBIN | 0.01 | ppm | 0.1 | PASS | ND |
| PENTACHLORONITROBENZENE (PCNB) * | 0.01 | PPM | 0.15 | PASS | ND |
| PARATHION-METHYL * | 0.01 | PPM | 0.1 | PASS | ND |
| CAPTAN * | 0.07 | PPM | 0.7 | PASS | ND |
| CHLORDANE * | 0.01 | PPM | 0.1 | PASS | ND |
| CHLORFENAPYR * | 0.01 | PPM | 0.1 | PASS | ND |
| CYFLUTHRIN * | 0.05 | PPM | 0.5 | PASS | ND |
| CYPERMETHRIN * | 0.05 | PPM | 0.5 | PASS | ND |

**Analyzed by:** 585, 3379, 1440 | **Weight:** 0.2463g | **Extraction date:** 01/26/23 15:19:10 | **Extracted by:** 585,450

**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 :** DA055231PES
**Instrument Used :** DA-LCMS-003 (PES)
**Running on :** 01/26/23 15:58:21
**Reviewed On :** 01/27/23 11:22:11
**Batch Date :** 01/26/23 09:26:34

**Dilution :** 250
**Reagent :** 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11
**Consumables :** 6676024-02
**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:** 450, 585, 1440 | **Weight:** 0.2463g | **Extraction date:** 01/26/23 15:19:10 | **Extracted by:** 585,450

**Analysis Method :** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
**Analytical Batch :** DA055235VOL
**Instrument Used :** DA-GCMS-006
**Running on :** N/A
**Reviewed On :** 01/27/23 10:52:02
**Batch Date :** 01/26/23 09:28:07

**Dilution :** 250
**Reagent :** 012323.R42; 040521.11; 011723.R20; 011723.R29
**Consumables :** 6676024-02; 14725401
**Pipette :** DA-080; DA-146

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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**Jorge Segredo**
Lab Director

State License # CMTL-0002
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Signature

01/28/23
Signed On

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**Kaycha Labs**

1g Crumble Ninja Fruit
Ninja Fruit
Matrix : Derivative

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

**Sample : DA30126003-003**
**Harvest/Lot ID: 5847 4057 4124 9727**
**Batch# :** 0865 7590 7369 1699
**Sampled :** 01/25/23
**Ordered :** 01/25/23

**Sample Size Received :** 16 gram
**Total Amount :** 557 units
**Completed :** 01/28/23 **Expires:** 01/28/24
**Sample Method :** SOP.T.20.010



## Residual Solvents

**PASSED**

| Solvents | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| 1,1-DICHLOROETHENE | 0.8 | ppm | 8 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.2 | ppm | 2 | PASS | ND |
| 2-PROPANOL | 50 | ppm | 500 | PASS | ND |
| ACETONE | 75 | ppm | 750 | PASS | ND |
| ACETONITRILE | 6 | ppm | 60 | PASS | ND |
| BENZENE | 0.1 | ppm | 1 | PASS | ND |
| BUTANES (N-BUTANE) | 500 | ppm | 5000 | PASS | ND |
| CHLOROFORM | 0.2 | ppm | 2 | PASS | ND |
| DICHLOROMETHANE | 12.5 | ppm | 125 | PASS | ND |
| ETHANOL | 500 | ppm | 5000 | PASS | ND |
| ETHYL ACETATE | 40 | ppm | 400 | PASS | ND |
| ETHYL ETHER | 50 | ppm | 500 | PASS | ND |
| ETHYLENE OXIDE | 0.5 | ppm | 5 | PASS | ND |
| HEPTANE | 500 | ppm | 5000 | PASS | ND |
| METHANOL | 25 | ppm | 250 | PASS | ND |
| N-HEXANE | 25 | ppm | 250 | PASS | ND |
| PENTANES (N-PENTANE) | 75 | ppm | 750 | PASS | ND |
| PROPANE | 500 | ppm | 5000 | PASS | ND |
| TOLUENE | 15 | ppm | 150 | PASS | ND |
| TOTAL XYLENES | 15 | ppm | 150 | PASS | ND |
| TRICHLOROETHYLENE | 2.5 | ppm | 25 | PASS | ND |

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

**Weight:**
0.0267g

**Extraction date:**
01/27/23 14:10:50

**Extracted by:**
850

**Analysis Method :** SOP.T.40.041.FL
**Analytical Batch :** DA055267SOL
**Instrument Used :** DA-GCMS-003
**Running on :** 01/27/23 14:17:34

**Reviewed On :** 01/27/23 16:08:40
**Batch Date :** 01/26/23 15:25:19

**Dilution :** 1
**Reagent :** 030420.09
**Consumables :** 27296; KF140
**Pipette :** DA-306 10uL Syringe 35031

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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**Jorge Segredo**
Lab Director

State License # CMTL-0002
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Signature

01/28/23
Signed On

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**Kaycha Labs**

1g Crumble Ninja Fruit
Ninja Fruit
Matrix : Derivative

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**Telephone:** (800) 666-8621
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**Sample : DA30126003-003**
**Harvest/Lot ID: 5847 4057 4124 9727**
**Batch# :** 0865 7590 7369 1699
**Sampled :** 01/25/23
**Ordered :** 01/25/23

**Sample Size Received :** 16 gram
**Total Amount :** 557 units
**Completed :** 01/28/23 **Expires:** 01/28/24
**Sample Method :** SOP.T.20.010



## Microbial — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| ESCHERICHIA COLI SHIGELLA SPP | | | Not Present | PASS | |
| SALMONELLA SPECIFIC GENE | | | 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 | <10 | PASS | 100000 |

**Analyzed by:** 3336, 3621, 585, 1440 **Weight:** 0.9707g **Extraction date:** 01/26/23 11:07:35 **Extracted by:** 3336,3390

**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
**Analytical Batch :** DA055220MIC **Reviewed On :** 01/28/23 13:55:56
**Instrument Used :** DA-265 Gene-UP RTPCR **Batch Date :** 01/26/23 08:20:55
**Running on :** 01/26/23 11:16:11

**Dilution :** N/A
**Reagent :** 010423.25; 100722.13; 012623.R62
**Consumables :** 500124
**Pipette :** N/A

**Analyzed by:** 3390, 3621, 585, 1440 **Weight:** 0.9707g **Extraction date:** 01/26/23 11:07:35 **Extracted by:** 3336,3390

**Analysis Method :** SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
**Analytical Batch :** DA055273TYM **Reviewed On :** 01/28/23 13:58:38
**Instrument Used :** Incubator (25-27C) DA-097 **Batch Date :** 01/26/23 18:11:11
**Running on :** 01/26/23 18:16:39

**Dilution :** 10
**Reagent :** 110822.21
**Consumables :** 008109
**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:** 585, 3379, 1440 **Weight:** 0.2463g **Extraction date:** 01/26/23 15:19:10 **Extracted by:** 585,450

**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 :** DA055234MYC **Reviewed On :** 01/27/23 11:26:43
**Instrument Used :** DA-LCMS-003 (MYC) **Batch Date :** 01/26/23 09:28:03
**Running on :** 01/26/23 15:58:31

**Dilution :** 250
**Reagent :** 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11
**Consumables :** 6676024-02
**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 | 0.11 | ppm | ND | PASS | 1.1 |
| ARSENIC | 0.02 | ppm | ND | PASS | 0.2 |
| CADMIUM | 0.02 | ppm | ND | PASS | 0.2 |
| MERCURY | 0.02 | ppm | ND | PASS | 0.2 |
| LEAD | 0.05 | ppm | ND | PASS | 0.5 |

**Analyzed by:** 1022, 585, 1440 **Weight:** 0.5911g **Extraction date:** 01/26/23 11:04:49 **Extracted by:** 3619,1022

**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL
**Analytical Batch :** DA055242HEA **Reviewed On :** 01/28/23 14:25:10
**Instrument Used :** DA-ICPMS-003 **Batch Date :** 01/26/23 09:39:28
**Running on :** 01/26/23 14:35:24

**Dilution :** 50
**Reagent :** 012523.R01; 121922.R11; 123022.R14; 012023.R08; 012023.R05; 012023.R06; 012023.R07; 012323.R43; 011923.R10; 100622.35
**Consumables :** 179436; 210508058; 210803-059
**Pipette :** DA-061; 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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**Jorge Segredo**
Lab Director

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

Signature

01/28/23
Signed On

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

**Kaycha Labs**

1g Crumble Ninja Fruit
Ninja Fruit
Matrix : Derivative

# Certificate of Analysis

**PASSED**



**Sanctuary Medicinals**

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

**Sample : DA30126003-003**
**Harvest/Lot ID: 5847 4057 4124 9727**
**Batch# :** 0865 7590 7369 1699
**Sampled :** 01/25/23
**Ordered :** 01/25/23

**Sample Size Received :** 16 gram
**Total Amount :** 557 units
**Completed :** 01/28/23 **Expires:** 01/28/24
**Sample Method :** SOP.T.20.010

## Filth/Foreign Material — PASSED

| Analyte | LOD | Units | Result | P/F | Action Level |
|---|---|---|---|---|---|
| Filth and Foreign Material | 0.5 | % | ND | PASS | 1 |

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|---|---|---|---|
| 1879, 1440 | NA | N/A | N/A |

**Analysis Method :** SOP.T.40.090
**Analytical Batch :** DA055271FIL
**Instrument Used :** Filth/Foreign Material Microscope
**Running on :** 01/27/23 18:40:59
**Reviewed On :** 01/27/23 18:53:23
**Batch Date :** 01/26/23 17:09:46

**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 | 0.1 | aw | 0.469 | PASS | 0.85 |

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|---|---|---|---|
| 2926, 585, 1440 | 0.653g | 01/26/23 14:27:38 | 2926 |

**Analysis Method :** SOP.T.40.019
**Analytical Batch :** DA055249WAT
**Instrument Used :** DA-028 Rotronic Hygropalm
**Running on :** 01/26/23 14:24:17
**Reviewed On :** 01/26/23 15:53:47
**Batch Date :** 01/26/23 11:21:18

**Dilution :** N/A
**Reagent :** 100522.08
**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.

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**Jorge Segredo**
Lab Director

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

Signature

01/28/23
Signed On