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

Kaycha Labs

0.5g Tangerine Cookies Liquid Shatter
Tangerine Cookies
Matrix: Derivative

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA30311003-010
Harvest/Lot ID: 8889 7277 1748 2575
Batch#: 3249 7786 4641 8929
Cultivation Facility: Apopka
Processing Facility : Apopka
Distributor Facility :
Source Facility : Apopka
Seed to Sale# 1455 0831 3348 1159
Batch Date: 03/09/23
Sample Size Received: 15.5 gram
Total Amount: 723 units
Retail Product Size: 0.5 gram
Ordered : 03/10/23
Sampled : 03/10/23
Completed: 03/14/23
Sampling Method: SOP.T.20.010

Mar 14, 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
81.735%
Total THC/Container : 408.675 mg

Total CBD
0.207%
Total CBD/Container : 1.035 mg

Total Cannabinoids
85.761%
Total Cannabinoids/Container : 428.805 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	81.596	0.159	0.207	ND	0.173	1.551	0.071	0.74	0.405	ND	0.859
mg/unit	407.98	0.795	1.035	ND	0.865	7.755	0.355	3.7	2.025	ND	4.295
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, 585, 1440

Weight:
0.1072g

Extraction date:
03/13/23 09:24:34

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA057266POT
Instrument Used : DA-LC-003 (Derivatives)
Running on : 03/13/23 09:36:51

Reviewed On : 03/14/23 12:19:56
Batch Date : 03/12/23 17:32:22

Dilution : 400
Reagent : 030923.R05; 071222.01; 030923.R03
Consumables : 245081; CE0123; 12607-302CC-302; 61633-125C6-125E; 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.

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.

Jorge Segredo
Lab Director

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

Signature

03/14/23
Signed On

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

Kaycha Labs

0.5g Tangerine Cookies Liquid Shatter
Tangerine Cookies
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 : DA30311003-010
Harvest/Lot ID: 8889 7277 1748 2575
Batch# : 3249 7786 4641 8929
Sampled : 03/10/23
Ordered : 03/10/23

Sample Size Received : 15.5 gram
Total Amount : 723 units
Completed : 03/14/23 **Expires:** 03/14/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%
TOTAL TERPENES	0.007	13.605	2.721
TOTAL TERPINEOL	0.007	0.48	0.096
ALPHA-BISABOLOL	0.007	0.95	0.19
ALPHA-PINENE	0.007	0.18	0.036
CAMPHENE	0.007	<0.1	<0.02
SABINENE	0.007	ND	ND
BETA-PINENE	0.007	<0.1	<0.02
BETA-MYRCENE	0.007	0.33	0.066
ALPHA-PHELLANDRENE	0.007	ND	ND
3-CARENE	0.007	ND	ND
ALPHA-TERPINENE	0.007	ND	ND
LIMONENE	0.007	0.66	0.132
EUCALYPTOL	0.007	ND	ND
OCIMENE	0.007	ND	ND
GAMMA-TERPINENE	0.007	ND	ND
SABINENE HYDRATE	0.007	ND	ND
TERPINOLENE	0.007	<0.1	<0.02
FENCHONE	0.007	<0.1	<0.02
LINALOOL	0.007	1.325	0.265
FENCHYL ALCOHOL	0.007	0.475	0.095
ISOPULEGOL	0.007	ND	ND
CAMPHOR	0.007	ND	ND
ISOBORNEOL	0.007	ND	ND
BORNEOL	0.013	0.215	0.043
HEXAHYDROTHYMOL	0.007	ND	ND
NEROL	0.007	ND	ND
PULEGONE	0.007	ND	ND
GERANIOL	0.007	<0.1	<0.02
GERANYL ACETATE	0.007	ND	ND
ALPHA-CEDRENE	0.007	<0.1	<0.02
BETA-CARYOPHYLLENE	0.007	4.745	0.949
FARNESENE		0.64	0.128
ALPHA-HUMULENE	0.007	1.615	0.323
VALENCENE	0.007	ND	ND
CIS-NEROLIDOL	0.007	ND	ND
TRANS-NEROLIDOL	0.007	0.295	0.059
CARYOPHYLLENE OXIDE	0.007	0.125	0.025
GUAIOL	0.007	1.57	0.314
CEDROL	0.007	ND	ND
Total (%)			**2.721**

Analyzed by: 1879, 2076, 585, 1440
Weight: 1.0023g
Extraction date: 03/11/23 16:17:14
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA057237TER
Instrument Used : DA-GCMS-005
Running on : 03/11/23 17:55:24
Reviewed On : 03/14/23 12:19:56
Batch Date : 03/11/23 12:44:57

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.

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.

Jorge Segredo
Lab Director

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

Signature

03/14/23
Signed On

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

Kaycha Labs

0.5g Tangerine Cookies Liquid Shatter
Tangerine Cookies
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 : DA30311003-010
Harvest/Lot ID: 8889 7277 1748 2575
Batch# : 3249 7786 4641 8929
Sampled : 03/10/23
Ordered : 03/10/23

Sample Size Received : 15.5 gram
Total Amount : 723 units
Completed : 03/14/23 **Expires:** 03/14/24
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:** 0.2376g | **Extraction date:** 03/13/23 11:23:26 | **Extracted by:** 585

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 : DA057254PES
Instrument Used : DA-LCMS-003 (PES)
Running on : 03/13/23 12:58:20
Reviewed On : 03/14/23 11:41:49
Batch Date : 03/12/23 16:24:07

Dilution : 250
Reagent : 030623.R01; 030823.R28; 031023.R02; 030923.R14; 022123.R33; 030823.R01; 040521.11
Consumables : 6697075-02
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:** 0.2376g | **Extraction date:** 03/13/23 11:23:26 | **Extracted by:** 585

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA057256VOL
Instrument Used : DA-GCMS-001
Running on : 03/13/23 13:14:58
Reviewed On : 03/14/23 11:33:26
Batch Date : 03/12/23 16:27:38

Dilution : 250
Reagent : 031023.R02; 040521.11; 030923.R23; 030923.R24
Consumables : 6697075-02; 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.

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.

Jorge Segredo
Lab Director

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

Signature

03/14/23
Signed On

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

Kaycha Labs

0.5g Tangerine Cookies Liquid Shatter
Tangerine Cookies
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 : DA30311003-010
Harvest/Lot ID: 8889 7277 1748 2575
Batch# : 3249 7786 4641 8929
Sampled : 03/10/23
Ordered : 03/10/23

Sample Size Received : 15.5 gram
Total Amount : 723 units
Completed : 03/14/23 **Expires:** 03/14/24
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:
0.0222g

Extraction date:
03/14/23 14:39:35

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA057293SOL
Instrument Used : DA-GCMS-002
Running on : 03/14/23 15:17:23

Reviewed On : 03/14/23 15:28:18
Batch Date : 03/13/23 15:20:33

Dilution : 1
Reagent : 030420.09
Consumables : G201.062; KF140
Pipette : DA-309 25uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with 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.

Jorge Segredo
Lab Director

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

Signature

03/14/23
Signed On

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

Kaycha Labs

0.5g Tangerine Cookies Liquid Shatter
Tangerine Cookies
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 : DA30311003-010
Harvest/Lot ID: 8889 7277 1748 2575
Batch# : 3249 7786 4641 8929
Sampled : 03/10/23
Ordered : 03/10/23

Sample Size Received : 15.5 gram
Total Amount : 723 units
Completed : 03/14/23 **Expires:** 03/14/24
Sample Method : SOP.T.20.010

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	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3621, 585, 1440 **Weight:** 1.085g **Extraction date:** 03/11/23 14:08:09 **Extracted by:** 3336

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA057231MIC **Reviewed On :** 03/14/23 11:48:05
Instrument Used : PathogenDx Scanner DA-111 **Batch Date :** 03/11/23 11:09:08
Running on : 03/11/23 16:04:32

Dilution : N/A
Reagent : 011223.36; 030723.R28; 072122.22
Consumables : N/A
Pipette : N/A

Analyzed by: 3621, 3390, 585, 1440 **Weight:** 1.085g **Extraction date:** 03/11/23 14:08:09 **Extracted by:** 3336,3621

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA057239TYM **Reviewed On :** 03/14/23 12:19:59
Instrument Used : Incubator (25-27C) DA-096 **Batch Date :** 03/11/23 14:09:29
Running on : 03/11/23 16:06:15

Dilution : 10
Reagent : 011223.36; 030723.R28; 072122.22
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: 585, 3379, 1440 **Weight:** 0.2376g **Extraction date:** 03/13/23 11:23:26 **Extracted by:** 585

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 : DA057255MYC **Reviewed On :** 03/14/23 11:49:23
Instrument Used : N/A **Batch Date :** 03/12/23 16:27:36
Running on : 03/13/23 12:58:29

Dilution : 250
Reagent : 030623.R01; 030823.R28; 031023.R02; 030923.R14; 022123.R33; 030823.R01; 040521.11
Consumables : 6697075-02
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:** 0.5414g **Extraction date:** 03/13/23 09:02:45 **Extracted by:** 1022,3619

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA057223HEA **Reviewed On :** 03/14/23 10:25:19
Instrument Used : DA-ICPMS-003 **Batch Date :** 03/11/23 10:01:50
Running on : 03/13/23 13:32:35

Dilution : 50
Reagent : 021723.R02; 123022.R14; 031023.R25; 030623.R30; 031023.R23; 031023.R24; 030123.R46; 022323.R22; 020123.02
Consumables : 179436; 210508058; 12607-302CC-302
Pipette : DA-061; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry 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.

Jorge Segredo
Lab Director

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

Signature

03/14/23
Signed On

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

Kaycha Labs

0.5g Tangerine Cookies Liquid Shatter
Tangerine Cookies
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 : DA30311003-010
Harvest/Lot ID: 8889 7277 1748 2575
Batch# : 3249 7786 4641 8929
Sampled : 03/10/23
Ordered : 03/10/23
Sample Size Received : 15.5 gram
Total Amount : 723 units
Completed : 03/14/23 **Expires:** 03/14/24
Sample Method : SOP.T.20.010

Filth/Foreign Material — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	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 : DA057250FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 03/11/23 22:14:43
Reviewed On : 03/11/23 22:18:54
Batch Date : 03/11/23 22:14:12

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	0.01	aw	0.493	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 585, 1440	0.433g	03/13/23 09:33:40	2926

Analysis Method : SOP.T.40.019
Analytical Batch : DA057234WAT
Instrument Used : DA-028 Rotronic Hygropalm
Running on : 03/13/23 09:32:48
Reviewed On : 03/13/23 11:19:11
Batch Date : 03/11/23 12:20:46

Dilution : N/A
Reagent : 111621.17
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.

Jorge Segredo
Lab Director

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

Signature

03/14/23
Signed On