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

Kaycha Labs

Chocolate Bar Dark 42g
Hybrid
Matrix: Edible

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA21202012-003
Harvest/Lot ID: 7116 8804 1289 5931
Batch#: 5147 4119 0556 4361
Cultivation Facility: Apopka
Processing Facility : Apopka
Seed to Sale# 3758 7552 0955 4611
Batch Date: 11/30/22
Sample Size Received: 7 units
Total Amount: 1106 units
Retail Product Size: 41.8643 gram
Ordered : 12/02/22
Sampled : 12/02/22
Completed: 12/06/22
Sampling Method: SOP.T.20.010

Dec 06, 2022 | 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
NOT TESTED

Cannabinoid

PASSED

Total THC
0.238%
Total THC/Container : 99.637 mg

Total CBD
ND
Total CBD/Container : 0 mg

Total Cannabinoids
0.249%
Total Cannabinoids/Container : 104.242 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.238	ND	ND	ND	ND	0.008	ND	0.003	ND	ND	ND
mg/unit	99.637	ND	ND	ND	ND	3.349	ND	1.255	ND	ND	ND
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: 3112, 1665, 585, 1440
Weight: 2.861g
Extraction date: 12/05/22 10:35:36
Extracted by: 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA053131POT
Instrument Used : DA-LC-007
Running on : 12/05/22 10:57:50

Reviewed On : 12/06/22 14:04:28
Batch Date : 12/03/22 16:25:29

Dilution : 400
Reagent : 111022.01; 120122.R22; 071222.46; 071222.01; 120122.R18
Consumables : 239146; 280670723; CE0123; 12123-047CC; 61633-125C6-125E; R1KB45277
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

12/06/22
Signed On

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Kaycha Labs

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Hybrid
Matrix : Edible

Certificate of Analysis

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Sanctuary Medicinals

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

Sample : DA21202012-003
Harvest/Lot ID: 7116 8804 1289 5931
Batch# : 5147 4119 0556 4361
Sampled : 12/02/22
Ordered : 12/02/22

Sample Size Received : 7 units
Total Amount : 1106 units
Completed : 12/06/22 **Expires:** 12/06/23
Sample Method : SOP.T.20.010

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZINON	0.01	ppm	3	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	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	1	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND
MALATHION	0.01	ppm	2	PASS	ND
METALAXYL	0.01	ppm	3	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	3	PASS	ND
NALED	0.01	ppm	0.5	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	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
PRALLETHRIN	0.01	ppm	0.4	PASS	ND
PROPICONAZOLE	0.01	ppm	1	PASS	ND
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRIDABEN	0.01	ppm	3	PASS	ND
SPIROMESIFEN	0.01	ppm	3	PASS	ND
SPIROTETRAMAT	0.01	ppm	3	PASS	ND
SPIROXAMINE	0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.01	ppm	1	PASS	ND
THIACLOPRID	0.01	ppm	0.1	PASS	ND
THIAMETHOXAM	0.01	ppm	1	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CAPTAN *	0.07	PPM	3	PASS	ND
CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.05	PPM	1	PASS	ND
CYPERMETHRIN *	0.05	PPM	1	PASS	ND

Analyzed by: 3379, 585, 1440 | **Weight:** 1.0668g | **Extraction date:** 12/05/22 11:51:15 | **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 : DA053152PES
Instrument Used : DA-LCMS-004 (PES)
Running on : 12/05/22 12:05:39
Reviewed On : 12/06/22 10:50:08
Batch Date : 12/04/22 19:05:43

Dilution : 250
Reagent : 112822.R01; 111622.R42; 110722.R24; 113022.R01; 092820.59
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:** 1.0668g | **Extraction date:** 12/05/22 11:51:15 | **Extracted by:** 585

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA053154VOL
Instrument Used : DA-GCMS-006
Running on : N/A
Reviewed On : 12/06/22 10:51:27
Batch Date : 12/04/22 19:08:27

Dilution : 250
Reagent : 111622.R42; 092820.59; 111022.R38; 111022.R27
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

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ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

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Kaycha Labs

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Hybrid
Matrix : Edible

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Sanctuary Medicinals

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

Sample : DA21202012-003
Harvest/Lot ID: 7116 8804 1289 5931
Batch# : 5147 4119 0556 4361
Sampled : 12/02/22
Ordered : 12/02/22

Sample Size Received : 7 units
Total Amount : 1106 units
Completed : 12/06/22 **Expires:** 12/06/23
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:
0.0264g

Extraction date:
12/06/22 15:14:28

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA053190SOL
Instrument Used : DA-GCMS-002
Running on : N/A

Reviewed On : 12/06/22 15:39:44
Batch Date : 12/05/22 14:32:26

Dilution : 1
Reagent : 071420.56
Consumables : 27296; 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.

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Sanctuary Medicinals

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

Sample : DA21202012-003
Harvest/Lot ID: 7116 8804 1289 5931
Batch# : 5147 4119 0556 4361
Sampled : 12/02/22
Ordered : 12/02/22

Sample Size Received : 7 units
Total Amount : 1106 units
Completed : 12/06/22 **Expires:** 12/06/23
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: 3390, 3621, 53, 1440 **Weight:** 1.1651g **Extraction date:** 12/03/22 12:55:12 **Extracted by:** 3390

Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA053113MIC **Reviewed On :** 12/05/22 16:29:12
Instrument Used : DA-265 Gene-UP RTPCR **Batch Date :** 12/03/22 09:46:16
Running on : 12/03/22 12:55:24

Dilution : N/A
Reagent : 091422.04; 061422.29
Consumables : 500124
Pipette : N/A

Analyzed by: 3621, 3390, 53, 1440 **Weight:** 1.0832g **Extraction date:** 12/03/22 13:02:03 **Extracted by:** 3621

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA053123TYM **Reviewed On :** 12/05/22 17:12:20
Instrument Used : Incubator (25-27C) DA-097 **Batch Date :** 12/03/22 12:51:45
Running on : 12/03/22 15:21:17

Dilution : N/A
Reagent : 091422.13
Consumables : 004103
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:** 1.0668g **Extraction date:** 12/05/22 11:51:15 **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 : DA053153MYC **Reviewed On :** 12/06/22 10:33:59
Instrument Used : DA-LCMS-004 (MYC) **Batch Date :** 12/04/22 19:08:22
Running on : 12/05/22 12:06:01

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	5
ARSENIC	0.02	ppm	ND	PASS	1.5
CADMIUM	0.02	ppm	<0.1	PASS	0.5
LEAD	0.05	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	3

Analyzed by: 1022, 53, 1440 **Weight:** 0.487g **Extraction date:** 12/05/22 11:41:17 **Extracted by:** 3619,1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA053155HEA **Reviewed On :** 12/06/22 13:25:45
Instrument Used : DA-ICPMS-003 **Batch Date :** 12/04/22 21:00:21
Running on : 12/06/22 09:58:10

Dilution : 50
Reagent : 112222.R82; 120222.R33; 112322.R63; 120222.R31; 120222.R32; 112122.R11; 111522.R25
Consumables : 179436; 210508058; 210803-059
Pipette : DA-061; DA-106; 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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Batch# : 5147 4119 0556 4361
Sampled : 12/02/22
Ordered : 12/02/22

Sample Size Received : 7 units
Total Amount : 1106 units
Completed : 12/06/22 **Expires:** 12/06/23
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 : DA053122FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 12/04/22 14:49:39
Reviewed On : 12/04/22 15:11:04
Batch Date : 12/03/22 12:00:51

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	0.532	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 1440	1.5g	12/04/22 14:51:30	1879

Analysis Method : SOP.T.40.019
Analytical Batch : DA053117WAT
Instrument Used : DA-028 Rotronic Hygropalm
Running on : 12/03/22 12:40:36
Reviewed On : 12/04/22 15:34:59
Batch Date : 12/03/22 11:55:59

Dilution : N/A
Reagent : 121421.21
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.

Homogeneity — PASSED

Amount of tests conducted : 12

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	1.33	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3335, 585, 1440	4.316g	12/03/22 09:48:50	3335

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : DA053112HOM
Instrument Used : DA-LC-006
Running on : 12/03/22 09:50:45
Reviewed On : 12/06/22 13:50:26
Batch Date : 12/03/22 08:15:23

Dilution : 40
Reagent : 120122.R21; 071222.01; 120122.R19
Consumables : 239146; CE123; 12265-115CC; 61633-125C6-125E; R1KB45277
Pipette : N/A

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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