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

Kaycha Labs
Don Mega
Don Mega
Matrix: Flower

Certificate of Analysis

NOT FOR RETAIL

Sample:DA21105001-002
Harvest/Lot ID: 8395 2131 6267 8973
Batch#: 8144 6426 8686 8751
Cultivation Facility: Apopka
Processing Facility : Apopka
Seed to Sale# 8395 2131 6267 8973
Batch Date: 11/04/22
Sample Size Received: 25 gram
Total Batch Size: 10312.37 gram
Retail Product Size: 1 gram
Ordered : 11/04/22
Sampled : 11/04/22
Completed: 11/09/22
Sampling Method: SOP.T.20.010

Nov 09, 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	NOT TESTED	PASSED	PASSED	PASSED

MISC.

Terpenes
TESTED

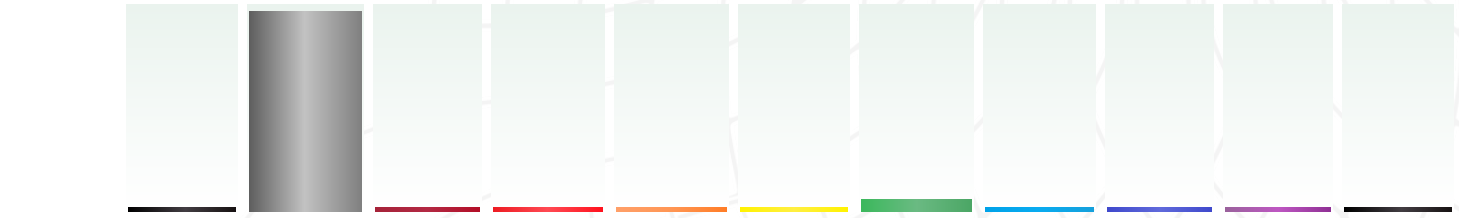
Cannabinoid

PASSED

Total THC
25.716%
Total THC/Container : 257.16 mg

Total CBD
0.093%
Total CBD/Container : 0.93 mg

Total Cannabinoids
31.371%
Total Cannabinoids/Container : 313.71 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.44	28.821	ND	0.107	0.052	0.166	1.661	0.026	ND	ND	0.098
mg/g	4.4	288.21	ND	1.07	0.52	1.66	16.61	0.26	ND	ND	0.98
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:
3404, 1665, 53

Weight:
0.2082g

Extraction date:
11/07/22 10:25:19

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA052018POT
Instrument Used : DA-LC-002 (Flower)
Running on : 11/07/22 10:28:37

Reviewed On : 11/08/22 07:16:53
Batch Date : 11/05/22 15:30:34

Dilution : 400
Reagent : 102722.R24; 070121.27; 102722.R20
Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277
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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Jorge Segredo
Lab Director

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

Signature

11/09/22
Signed On

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

Kaycha Labs

Don Mega
Don Mega
Matrix : Flower

Certificate of Analysis

PASSED

Sanctuary Medicinals

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

Sample : DA21105001-002
Harvest/Lot ID: 8395 2131 6267 8973
Batch# : 8144 6426 8686 8751
Sampled : 11/04/22
Ordered : 11/04/22

Sample Size Received : 25 gram
Total Batch Size : 10312.37 gram
Completed : 11/09/22 **Expires:** 11/09/23
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.007	23.21	2.321	
TOTAL TERPINEOL	0.007	0.47	0.047	
CAMPHENE	0.007	<0.2	<0.02	
BETA-MYRCENE	0.007	0.33	0.033	
3-CARENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
LINALOOL	0.007	2.2	0.22	
FENCHONE	0.007	<0.2	<0.02	
ISOPULEGOL	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
HEXAHYDROTHYMOL	0.007	ND	ND	
NEROL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	7.53	0.753	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
CEDROL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	
FARNESENE	0	1.49	0.149	
ALPHA-BISABOLOL	0.007	0.8	0.08	
ALPHA-PINENE	0.007	0.61	0.061	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	0.87	0.087	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	5.53	0.553	
GAMMA-TERPINENE	0.007	ND	ND	
TERPINOLENE	0.007	<0.2	<0.02	
SABINENE HYDRATE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	0.62	0.062	
Total (%)			2.321	

Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHOR	0.013	ND	ND	
BORNEOL	0.013	<0.4	<0.04	
GERANIOL	0.007	<0.2	<0.02	
PULEGONE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	<0.2	<0.02	
ALPHA-HUMULENE	0.007	2.37	0.237	
TRANS-NEROLIDOL	0.007	0.39	0.039	
GUAIOL	0.007	ND	ND	

Analyzed by: 3404, 2076, 53
Weight: 0.8365g
Extraction date: 11/07/22 15:07:56
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA052045TER
Instrument Used : DA-GCMS-004
Running on : 11/08/22 09:50:55
Reviewed On : 11/09/22 07:04:54
Batch Date : 11/07/22 07:37:38

Dilution : 10
Reagent : 081021.14
Consumables : 210414634; MKCN9995; CE0123; R1KB14270; 14725401
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 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

11/09/22
Signed On

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

Kaycha Labs
Don Mega
Don Mega
Matrix : Flower

Certificate of Analysis

PASSED

Sanctuary Medicinals

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

Sample : DA21105001-002
Harvest/Lot ID: 8395 2131 6267 8973
Batch# : 8144 6426 8686 8751
Sampled : 11/04/22
Ordered : 11/04/22

Sample Size Received : 25 gram
Total Batch Size : 10312.37 gram
Completed : 11/09/22 **Expires:** 11/09/23
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:	Weight:	Extraction date:	Extracted by:
3404, 585, 450, 53	0.9118g	11/07/22 15:21:45	450

Analysis Method : SOP.T.30.101.FL, SOP.T.30.102.FL, SOP.T.30.151.FL, SOP.T.40.101.FL, SOP.T.40.102.FL, SOP.T.40.151.FL
Analytical Batch : DA052050PES
Instrument Used : DA-LCMS-003 (PES)
Running on : 11/07/22 17:49:26
Reviewed On : 11/08/22 13:15:21
Batch Date : 11/07/22 08:22:34
Dilution : 250
Reagent : 110722.R01; 110422.R18; 101122.R30; 110222.R12; 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 and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 450, 53	0.9118g	11/07/22 15:21:45	450

Analysis Method : SOP.T.30.060, SOP.T.40.060
Analytical Batch : DA052052VOL
Instrument Used : DA-GCMS-006
Running on : N/A
Reviewed On : 11/08/22 09:45:47
Batch Date : 11/07/22 08:25:17
Dilution : 250
Reagent : 110722.R01; 110422.R18; 101122.R30; 110222.R12; 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 and 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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Signature

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Telephone: (800) 666-8621
Email: nsatmary@sanctuarymed.com

Sample : DA21105001-002
Harvest/Lot ID: 8395 2131 6267 8973
Batch# : 8144 6426 8686 8751
Sampled : 11/04/22
Ordered : 11/04/22

Sample Size Received : 25 gram
Total Batch Size : 10312.37 gram
Completed : 11/09/22 **Expires:** 11/09/23
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	50	PASS	100000

Analyzed by: 3404, 3729, 3621, 53 **Weight:** 0.8384g **Extraction date:** 11/05/22 12:43:57 **Extracted by:** 3729

Analysis Method : SOP.T.40.043
Analytical Batch : DA051998MIC **Reviewed On :** 11/08/22 09:23:59
Instrument Used : DA-265 Gene-UP RTPCR **Batch Date :** 11/05/22 09:30:17
Running on : N/A

Dilution : N/A
Reagent : 061522.50
Consumables : 500124
Pipette : N/A

Analyzed by: 3404, 3729, 3390, 53 **Weight:** 0.8384g **Extraction date:** 11/05/22 12:41:42 **Extracted by:** 3729

Analysis Method : SOP.T.40.208, SOP.T.40.209.FL
Analytical Batch : DA052009TYM **Reviewed On :** 11/07/22 16:30:24
Instrument Used : Incubator (25-27C) DA-097 **Batch Date :** 11/05/22 12:36:42
Running on : N/A

Dilution : N/A
Reagent : 061522.50
Consumables : 500124
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: 3404, 585, 53 **Weight:** 0.9118g **Extraction date:** 11/07/22 15:21:45 **Extracted by:** 450

Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : DA052051MYC **Reviewed On :** 11/08/22 12:39:04
Instrument Used : DA-LCMS-003 (MYC) **Batch Date :** 11/07/22 08:25:15
Running on : 11/07/22 17:49:35

Dilution : 250
Reagent : 110722.R01; 110422.R18; 101122.R30; 110222.R12; 092820.59
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
LEAD	0.05	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	0.2

Analyzed by: 3404, 1022, 3619, 53 **Weight:** 0.4329g **Extraction date:** 11/07/22 08:46:59 **Extracted by:** 3619

Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL
Analytical Batch : DA052027HEA **Reviewed On :** 11/07/22 16:35:41
Instrument Used : DA-ICPMS-003 **Batch Date :** 11/05/22 18:24:34
Running on : 11/07/22 11:53:04

Dilution : 50
Reagent : 102122.R23; 080222.R36; 110422.R23; 110222.R49; 110422.R21; 110422.R22; 101722.R39; 101722.R38; 100622.35
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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Lab Director

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Harvest/Lot ID: 8395 2131 6267 8973
Batch# : 8144 6426 8686 8751
Sampled : 11/04/22
Ordered : 11/04/22

Sample Size Received : 25 gram
Total Batch Size : 10312.37 gram
Completed : 11/09/22 **Expires:** 11/09/23
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: 3404, 1879 **Weight:** NA **Extraction date:** N/A **Extracted by:** N/A

Analysis Method : SOP.T.30.074, SOP.T.40.074
Analytical Batch : DA052023FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 11/06/22 22:18:30
Reviewed On : 11/06/22 23:28:28
Batch Date : 11/05/22 16:37:17

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	%	12.88	PASS	15

Analyzed by: 3404, 2926, 53 **Weight:** 0.498g **Extraction date:** 11/08/22 12:10:33 **Extracted by:** 2926

Analysis Method : SOP.T.40.021
Analytical Batch : DA052026MOI
Instrument Used : DA-003 Moisture Analyzer
Running on : 11/08/22 12:04:29
Reviewed On : 11/08/22 12:23:28
Batch Date : 11/05/22 16:51:10

Dilution : N/A
Reagent : 101920.06; 100622.35
Consumables : PS-14
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	0.1	aw	0.452	PASS	0.65

Analyzed by: 3404, 2926, 53 **Weight:** 0.897g **Extraction date:** 11/08/22 10:39:04 **Extracted by:** 2926

Analysis Method : SOP.T.40.019
Analytical Batch : DA052020WAT
Instrument Used : DA-028 Rotronic Hygropalm
Running on : 11/08/22 10:33:43
Reviewed On : 11/08/22 11:34:51
Batch Date : 11/05/22 16:36:36

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.

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

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11/09/22
Signed On