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

Kaycha Labs

Preferred G: Znackz FLOWER 3.5G - PG MYLAR BAG
Preferred G: Znackz
Matrix: Flower
Type: Flower-Cured

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA31212009-006
Harvest/Lot ID: 20231106-PGZN-H54
Batch#: 1000156550
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility : Homestead
Seed to Sale# LFG-00002838
Batch Date: 12/11/23
Sample Size Received: 31.5 gram
Total Amount: 1037 units
Retail Product Size: 3.5 gram
Ordered: 12/12/23
Sampled: 12/12/23
Completed: 12/15/23
Sampling Method: SOP.T.20.010

Dec 15, 2023 | The Flowery
Samples From:
Homestead, FL, 33090, US

THE FLOWERY

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
29.237%
Total THC/Container : 1023.30 mg

Total CBD
0.067%
Total CBD/Container : 2.35 mg

Total Cannabinoids
34.504%
Total Cannabinoids/Container : 1207.64 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.549	32.712	ND	0.077	0.038	0.105	0.940	ND	ND	ND	0.083
mg/unit	19.22	1144.92	ND	2.70	1.33	3.68	32.90	ND	ND	ND	2.91
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:
3335, 1665, 585, 1440

Weight:
0.204g

Extraction date:
12/13/23 09:52:09

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA067282POT
Instrument Used : DA-LC-002
Analyzed Date : 12/13/23 09:52:17

Reviewed On : 12/13/23 21:46:42
Batch Date : 12/13/23 08:43:23

Dilution : 400
Reagent : 120623.R29; 060723.24; 120623.R27
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.

Vivian Celestino
Lab Director

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

Signature
12/15/23

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Preferred G: Znackz FLOWER 3.5G - PG MYLAR BAG
Preferred G: Znackz
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA31212009-006
Harvest/Lot ID: 20231106-PGZN-H54
Batch# : 1000156550
Sampled : 12/12/23
Ordered : 12/12/23
Sample Size Received : 31.5 gram
Total Amount : 1037 units
Completed : 12/15/23 **Expires:** 12/15/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	88.45	2.527	
BETA-CARYOPHYLLENE	0.007	21.67	0.619	
LIMONENE	0.007	19.78	0.565	
LINALOOL	0.007	11.80	0.337	
ALPHA-HUMULENE	0.007	6.16	0.176	
BETA-MYRCENE	0.007	4.13	0.118	
ALPHA-BISABOLOL	0.007	2.66	0.076	
TRANS-NEROLIDOL	0.007	2.31	0.066	
FENCHYL ALCOHOL	0.007	2.10	0.060	
BETA-PINENE	0.007	2.10	0.060	
ALPHA-PINENE	0.007	1.44	0.041	
TOTAL TERPINEOL	0.007	1.40	0.040	
BORNEOL	0.013	<1.40	<0.040	
CARYOPHYLLENE OXIDE	0.007	<0.70	<0.020	
GERANIOL	0.007	<0.70	<0.020	
3-CARENE	0.007	ND	ND	
CAMPHENE	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
CEDROL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
FARNESENE	0.001	ND	ND	
FENCHONE	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	
OCIMENE	0.007	ND	ND	
PULEGONE	0.007	ND	ND	
SABINENE	0.007	ND	ND	

Terpenes	LOD (%)	mg/unit	%	Result (%)
SABINENE HYDRATE	0.007	ND	ND	
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	

Total (%) 2.527

Analyzed by: 2076, 585, 1440
Weight: 0.8012g
Extraction date: 12/13/23 14:51:03
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA067288TER
Instrument Used : DA-GCMS-008
Analyzed Date : 12/13/23 14:53:15
Reviewed On : 12/15/23 16:12:49
Batch Date : 12/13/23 10:14:57

Dilution : 10
Reagent : 121622.26
Consumables : 210414634; MKCN9995; CE0123; R1KB14270
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

Vivian Celestino
Lab Director

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

Signature
12/15/23

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Kaycha Labs

Preferred G: Znackz FLOWER 3.5G - PG MYLAR BAG
Preferred G: Znackz
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA31212009-006
Harvest/Lot ID: 20231106-PGZN-H54
Batch# : 1000156550
Sampled : 12/12/23
Ordered : 12/12/23
Sample Size Received : 31.5 gram
Total Amount : 1037 units
Completed : 12/15/23 **Expires:** 12/15/24
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	1.022g	12/13/23 15:24:43	4056,3379

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 : DA067300PES
Instrument Used : DA-LCMS-003 (PES)
Analyzed Date : 12/13/23 15:25:27
Reviewed On : 12/14/23 11:59:00
Batch Date : 12/13/23 10:55:34
Dilution : 250
Reagent : 121123.R19; 040423.08; 121023.R04; 120623.R25; 121023.R03; 112123.R13; 121323.R01
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:
3379, 1665, 585, 1440	1.022g	12/13/23 15:24:43	4056,3379

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA067301VOL
Instrument Used : DA-GCMS-001
Analyzed Date : 12/13/23 15:26:34
Reviewed On : 12/14/23 11:55:43
Batch Date : 12/13/23 10:56:13
Dilution : 250
Reagent : 121123.R19; 040423.08; 112723.R14; 112723.R15
Consumables : 326250IW; 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.

Vivian Celestino
Lab Director

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

Signature
12/15/23

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Kaycha Labs

Preferred G: Znackz FLOWER 3.5G - PG MYLAR BAG
Preferred G: Znackz
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA31212009-006
Harvest/Lot ID: 20231106-PGZN-H54
Batch# : 1000156550
Sampled : 12/12/23
Ordered : 12/12/23
Sample Size Received : 31.5 gram
Total Amount : 1037 units
Completed : 12/15/23 **Expires:** 12/15/24
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	<10	PASS	100000

Analyzed by: 3390, 585, 1440 **Weight:** 0.8462g **Extraction date:** 12/13/23 11:15:46 **Extracted by:** 3390

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA067283MIC **Reviewed On :** 12/15/23 15:18:36
Instrument Used : Incubator (37*C) DA- 188,DA-265 Gene-UP RTPCR,Incubator (42*C) DA- 328 **Batch Date :** 12/13/23 09:17:43
Analyzed Date : 12/13/23 11:36:34

Dilution : N/A
Reagent : 103123.R11; 121123.R18
Consumables : 2125220; 2125230
Pipette : N/A

Analyzed by: 3390, 3336, 585, 1440 **Weight:** 0.9617g **Extraction date:** 12/13/23 11:36:16 **Extracted by:** 3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA067311TYM **Reviewed On :** 12/15/23 15:21:00
Instrument Used : Incubator (25-27*C) DA-096 **Batch Date :** 12/13/23 11:30:44
Analyzed Date : 12/13/23 13:28:08

Dilution : 10
Reagent : 110723.21; 110723.23; 112423.R02; 110723.22
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: 3379, 585, 1440 **Weight:** 1.022g **Extraction date:** 12/13/23 15:24:43 **Extracted by:** 4056,3379

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 : DA067302MYC **Reviewed On :** 12/14/23 11:57:52
Instrument Used : N/A **Batch Date :** 12/13/23 10:56:42
Analyzed Date : 12/13/23 15:26:00

Dilution : 250
Reagent : 121123.R19; 040423.08; 121023.R04; 120623.R25; 121023.R03; 112123.R13; 121323.R01
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, 585, 1440 **Weight:** 0.2379g **Extraction date:** 12/13/23 11:29:29 **Extracted by:** 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA067289HEA **Reviewed On :** 12/14/23 11:00:31
Instrument Used : DA-ICPMS-004 **Batch Date :** 12/13/23 10:19:24
Analyzed Date : 12/13/23 14:48:02

Dilution : 50
Reagent : 120123.R17; 121123.R03; 120123.R16; 121123.R01; 121123.R02; 112023.R22; 120623.R45
Consumables : 179436; 210508058; 12594-247CD-247C
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.

Vivian Celestino
Lab Director

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

Signature
12/15/23

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Kaycha Labs

Preferred G: Znackz FLOWER 3.5G - PG MYLAR BAG
Preferred G: Znackz
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA31212009-006
Harvest/Lot ID: 20231106-PGZN-H54
Batch# : 1000156550
Sampled : 12/12/23
Ordered : 12/12/23
Sample Size Received : 31.5 gram
Total Amount : 1037 units
Completed : 12/15/23 **Expires:** 12/15/24
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 : DA067312FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 12/13/23 11:56:16
Reviewed On : 12/13/23 12:02:08
Batch Date : 12/13/23 11:44:53

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	%	14.61	PASS	15

Analyzed by: 4371, 585, 1440 **Weight:** 0.518g **Extraction date:** 12/13/23 14:24:12 **Extracted by:** 4371,585

Analysis Method : SOP.T.40.021
Analytical Batch : DA067308MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : N/A
Reviewed On : 12/13/23 21:38:52
Batch Date : 12/13/23 11:04:09

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	0.555	PASS	0.65

Analyzed by: 4371, 585, 1440 **Weight:** 1.868g **Extraction date:** 12/13/23 14:13:10 **Extracted by:** 4371

Analysis Method : SOP.T.40.019
Analytical Batch : DA067307WAT
Instrument Used : DA-028 Rotronic Hygropalm
Analyzed Date : N/A
Reviewed On : 12/13/23 21:38:52
Batch Date : 12/13/23 11:02:52

Dilution : N/A
Reagent : 113021.09
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.

Vivian Celestino
Lab Director

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

Signature
12/15/23