



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30815012-003
Harvest/Lot ID: 20230612-ZCM-H35
Batch#: 1000118412
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00002120
Batch Date: 08/11/23
Sample Size Received: 16 gram
Total Amount: 639 units
Retail Product Size: 1 gram
Ordered: 08/15/23
Sampled: 08/15/23
Completed: 08/18/23
Sampling Method: SOP.T.20.010

Aug 18, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 6

PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

74.148%

Total THC/Container : 741.48 mg



Total CBD

0.135%

Total CBD/Container : 1.35 mg



Total Cannabinoids

85.923%

Total Cannabinoids/Container : 859.23 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.934	83.483	ND	0.154	0.015	0.274	0.966	ND	ND	ND	0.097
mg/unit	9.34	834.83	ND	1.54	0.15	2.74	9.66	ND	ND	ND	0.97
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:
1665, 585, 1440

Weight:
0.1029g

Extraction date:
08/16/23 11:06:52

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA063343POT
Instrument Used : DA-LC-003
Analyzed Date : 08/16/23 11:09:21

Reviewed On : 08/17/23 10:39:32
Batch Date : 08/16/23 08:17:12

Dilution : 400
Reagent : 081623.R01; 061623.02; 080823.R02
Consumables : 280670723; CE0123; 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.

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Jorge Segredo

Lab Director

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

Signature
08/18/23



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

Kaycha Labs

Live Resin Badder 1G - Ze Chem
Ze Chem
Matrix : Derivative
Type: Live Badder



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA30815012-003

Harvest/Lot ID: 20230612-ZCM-H35

Batch# : 1000118412

Sample Size Received : 16 gram

Total Amount : 639 units

Completed : 08/18/23 Expires: 08/18/24

Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)				
TOTAL TERPENES	0.007	64.58	6.458		FARNESENE	0.001	0.20	0.020					
TOTAL TERPINEOL	0.007	1.78	0.178		ALPHA-HUMULENE	0.007	5.45	0.545					
ALPHA-BISABOLOL	0.007	1.82	0.182		VALENCENE	0.007	ND	ND					
ALPHA-PINENE	0.007	2.05	0.205		CIS-NEROLIDOL	0.007	ND	ND					
CAMPHENE	0.007	0.34	0.034		TRANS-NEROLIDOL	0.007	0.42	0.042					
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.60	0.060					
BETA-PINENE	0.007	2.26	0.226		GUAIOL	0.007	ND	ND					
BETA-MYRCENE	0.007	7.48	0.748		CEDROL	0.007	ND	ND					
ALPHA-PHELLANDRENE	0.007	ND	ND		Analyzed by: 2076, 585, 1440				Weight: 1.1748g	Extraction date: 08/16/23 12:17:46	Extracted by: 3702		
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				Reviewed On : 08/18/23 18:09:54				
ALPHA-TERPINENE	0.007	ND	ND		Analytical Batch : DA063360TER				Batch Date : 08/16/23 10:20:27				
LIMONENE	0.007	14.15	1.415		Instrument Used : DA-GCMS-008								
EUCALYPTOL	0.007	ND	ND		Analyzed Date : 08/17/23 09:57:50								
OCIMENE	0.007	4.41	0.441		Dilution : 10								
GAMMA-TERPINENE	0.007	ND	ND		Reagent : 121622.26								
SABINENE HYDRATE	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE123; R1KB45277								
TERPINOLENE	0.007	0.28	0.028		Pipette : N/A								
FENCHONE	0.007	<0.40	<0.040		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.								
LINALOOL	0.007	2.03	0.203										
FENCHYL ALCOHOL	0.007	2.86	0.286										
ISOPULEGOL	0.007	0.27	0.027										
CAMPHOR	0.007	ND	ND										
ISOBORNEOL	0.007	ND	ND										
BORNEOL	0.013	0.47	0.047										
HEXAHYDROTHYMOL	0.007	ND	ND										
NEROL	0.007	ND	ND										
PULEGONE	0.007	ND	ND										
GERANIOL	0.007	0.37	0.037										
GERANYL ACETATE	0.007	<0.20	<0.020										
ALPHA-CEDRENE	0.007	ND	ND										
BETA-CARYOPHYLLENE	0.007	17.34	1.734										
Total (%)				6.458									

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Jorge Segredo
Lab Director

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

Signature
08/18/23



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

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Sample Method : SOP.T.20.010

Page 3 of 6



Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND	Analyzed by: 3379, 585, 1440 Weight: 0.2247g Extraction date: 08/16/23 13:46:57 Extracted by: 450,3379 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 : DA063351PES Reviewed On : 08/18/23 11:28:15 Instrument Used : DA-LCMS-002 Batch Date : 08/16/23 10:04:32 Analyzed Date : 08/17/23 17:05:50 Dilution : 250 Reagent : 081423.R20; 081423.R21; 081523.R04; 080923.R04; 072523.R14; 080923.R01; 040521.11 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.					
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	Analyzed by: 450, 585, 1440 Weight: 0.2247g Extraction date: 08/16/23 13:46:57 Extracted by: 450,3379 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch : DA063352VOL Reviewed On : 08/17/23 14:29:07 Instrument Used : DA-GCMS-001 Batch Date : 08/16/23 10:06:00 Analyzed Date : 08/16/23 13:59:50 Dilution : 250 Reagent : 081523.R04; 040521.11; 080723.R26; 080723.R27 Consumables : 14725401; 326250IW 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.					



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

Kaycha Labs

Live Resin Badder 1G - Ze Chem
Ze Chem
Matrix : Derivative
Type: Live Badder



Certificate of Analysis

PASSED

The Flowery

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Email: brian@theflowery.co

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Harvest/Lot ID: 20230612-ZCM-H35

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Sample Method : SOP.T.20.010

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	<250.000
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by:
850, 585, 1440

Weight:
0.0274g

Extraction date:
08/18/23 13:46:23

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA063377SOL
Instrument Used : DA-GCMS-002
Analyzed Date : 08/18/23 15:08:40

Reviewed On : 08/18/23 15:46:46
Batch Date : 08/16/23 15:46:01

Dilution : 1
Reagent : 030420.09
Consumables : R2017.167; G201.167
Pipette : DA-309 25 uL Syringe 35028

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

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Jorge Segredo
Lab Director

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Testing 97164

Signature
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 Email: brian@theflowery.co

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 Sample Method : SOP.T.20.010

Page 5 of 6

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3336, 585, 1440 Weight: 1.0055g Extraction date: 08/16/23 10:07:23 Extracted by: 3621						Analyzed by: 3379, 585, 1440 Weight: 0.2247g Extraction date: 08/16/23 13:46:57 Extracted by: 450,3379					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA063345MIC Reviewed On : 08/17/23 13:41:03 Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 Analyzed Date : 08/16/23 16:38:45 Batch Date : 08/16/23 08:21:09						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 : DA063364MYC Reviewed On : 08/18/23 11:25:56 Instrument Used : N/A Batch Date : 08/16/23 10:26:33 Analyzed Date : 08/17/23 17:05:17					
Dilution : N/A Reagent : 073123.R29; 071023.03; 092122.09; 080923.R15 Consumables : 7563004049 Pipette : N/A						Dilution : 250 Reagent : 081423.R20; 081423.R21; 081523.R04; 080923.R04; 072523.R14; 080923.R01; 040521.11 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						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
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND
ARSENIC	0.020	ppm	ND
CADMIUM	0.020	ppm	ND
MERCURY	0.020	ppm	ND
LEAD	0.020	ppm	ND

Analyzed by: 1022, 585, 1440 Weight: 0.2669g Extraction date: 08/16/23 10:47:07 Extracted by: 3807,1022			
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA063359HEA Reviewed On : 08/18/23 15:49:53 Instrument Used : DA-ICPMS-003 Batch Date : 08/16/23 10:19:55 Analyzed Date : 08/17/23 15:43:35			
Dilution : 50 Reagent : 071923.R45; 072023.R11; 081123.R14; 081023.R02; 081123.R15; 081123.R13; 072523.R11; 080823.01; 072523.R10 Consumables : 179436; 2209282; 210508058 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.			



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Matrix : Derivative
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Page 6 of 6



Filth/Foreign
Material

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA063367FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 08/16/23 11:47:25

Reviewed On : 08/16/23 12:00:56

Batch Date : 08/16/23 11:19:43

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	0.010	aw	0.553	PASS	0.85

Analyzed by: 3619, 585, 1440	Weight: 0.566g	Extraction date: 08/16/23 11:45:49	Extracted by: 3619
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Analysis Method : SOP.T.40.019

Analytical Batch : DA063350WAT

Instrument Used : DA-028 Rotronic HygroPalm

Analyzed Date : N/A

Reviewed On : 08/16/23 13:32:21

Batch Date : 08/16/23 09:41:32

Dilution : N/A

Reagent : 050923.04

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

Signature
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