



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 0302475177065545
Batch #: 5243205920753984
Harvest Date: 10/23/25
Production Method: Cured
Total Amount: 1852 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 0302475177065545

Lab ID: DA51024007-001
Sampled: 10/23/25
Sampling Method: SOP.T.20.010
Sample Size: 26 units
Completed: 10/28/25
Manifest #: 5984886941716702

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002

THE FLOWERY

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign Material
PASSED



Water Activity
PASSED



Moisture Content
PASSED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
29.1%
Total THC : 291 mg



Total CBD
0.0434%
Total CBD : 0.434 mg



Total Cannabinoids
33.6%
Total Cannabinoids/Container : 336 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.801	32.2	ND	0.0495	ND	0.116	0.201	ND	ND	ND	0.0925	0.119
mg/unit	8.01	322	ND	0.495	ND	1.16	2.01	ND	ND	ND	0.925	1.19
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
LOQ	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
4640, 1665, 1440

Weight:
0.2035g

Extraction date:
10/24/25 11:17:56

Extracted by:
3335,4640

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA092144POT

Instrument Used : DA-LC-002

Analyzed Date : 10/27/25 20:47:42

Batch Date : 10/24/25 09:50:34

Dilution : 400

Reagent : 102025.R08; 091525.18; 102025.R05

Consumables : 947.110; 04402004; 040724CH01; 0000355309

Pipette : DA-079; DA-108; DA-421

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.

Vivian Celestino
Lab Director



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

Signature
10/28/25
Laboratory License #: 900002



Certificate of Analysis

Pages 2 of 7

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002

Sample: DA51024007-001

Batch #: 5243205920753984
Harvest/Lot ID: 0302475177065545
Seed to sale: 0302475177065545

Ordered: 10/23/25
Sampled: 10/23/25
Completed: 10/28/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:				Extracted by:	
Analysis Method : N/A							
Analytical Batch : N/A							
Instrument Used : N/A					Batch Date : N/A		
Analyzed Date : 10/28/25 09:38:01							



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.007	0.02		TESTED	1.83	18.3	
LINALOOL	0.007	0.02		TESTED	0.560	5.60	
BETA-CARYOPHYLLENE	0.007	0.02		TESTED	0.350	3.50	
LIMONENE	0.007	0.02		TESTED	0.304	3.04	
BETA-MYRCENE	0.007	0.02		TESTED	0.189	1.89	
ALPHA-HUMULENE	0.007	0.02		TESTED	0.108	1.08	
FENCHYL ALCOHOL	0.007	0.02		TESTED	0.0975	0.975	
ALPHA-TERPINEOL	0.007	0.02		TESTED	0.0957	0.957	
TRANS-NEROLIDOL	0.005	0.016		TESTED	0.0838	0.838	
BETA-PINENE	0.007	0.02		TESTED	0.0458	0.458	
3-CARENE	0.007	0.02		TESTED	ND	ND	
BORNEOL	0.013	0.04		TESTED	ND	ND	
CAMPHENE	0.007	0.02		TESTED	ND	ND	
CAMPHOR	0.007	0.02		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.007	0.02		TESTED	ND	ND	
CEDROL	0.007	0.02		TESTED	ND	ND	
EUCALYPTOL	0.007	0.02		TESTED	ND	ND	
FARNESENE	0.007	0.02		TESTED	ND	ND	
FENCHONE	0.007	0.02		TESTED	ND	ND	
GERANIOL	0.007	0.02		TESTED	ND	ND	
GERANYL ACETATE	0.007	0.02		TESTED	ND	ND	
GUAJOL	0.007	0.02		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.007	0.02		TESTED	ND	ND	
ISOBORNEOL	0.007	0.02		TESTED	ND	ND	
ISOPULEGOL	0.007	0.02		TESTED	ND	ND	
NEROL	0.007	0.02		TESTED	ND	ND	
OCIMENE	0.007	0.02		TESTED	ND	ND	
PULEGONE	0.007	0.02		TESTED	ND	ND	
SABINENE	0.007	0.02		TESTED	ND	ND	
SABINENE HYDRATE	0.007	0.02		TESTED	ND	ND	
VALENCENE	0.007	0.02		TESTED	ND	ND	
ALPHA-BISABOLOL	0.007	0.02		TESTED	ND	ND	
ALPHA-CEDRENE	0.005	0.016		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.007	0.02		TESTED	ND	ND	
ALPHA-PINENE	0.007	0.02		TESTED	ND	ND	
ALPHA-TERPINENE	0.007	0.02		TESTED	ND	ND	
ALPHA-TERPINOLENE	0.007	0.02		TESTED	ND	ND	
CIS-NEROLIDOL	0.003	0.008		TESTED	ND	ND	
GAMMA-TERPINENE	0.007	0.02		TESTED	ND	ND	

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.

Vivian Celestino
Lab Director

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

Signature
10/28/25
Laboratory License #: 900002



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

Kaycha Labs
FLOWERY HANDROLL 1G White Cherry Gelato
Strain: WHITE CHERRY GELATO
Matrix: Flower
Classification: High THC
Type: Preroll



Certificate of Analysis

Pages 3 of 7

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License # : M00020CULPROHomestead002

Sample: DA51024007-001

Batch #: 5243205920753984
Harvest/Lot ID: 0302475177065545
Seed to sale: 0302475177065545

Ordered: 10/23/25
Sampled: 10/23/25
Completed: 10/28/25

PASSED



Terpenes

TESTED

ANALYTES

LOD LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

Analyzed by: 4444, 4451, 585, 1440	Weight: 1.0202g	Extraction date: 10/24/25 11:39:22	Extracted by: 4444
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
Analytical Batch : DA092142TER			
Instrument Used : DA-GCMS-009			
Analyzed Date : 10/27/25 10:23:59			
Batch Date : 10/24/25 09:40:20			
Dilution : 10			
Reagent : 081925.04			
Consumables : 947.110; 04312111; 2240626; 0000355309			
Pipette : DA-065			

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



Pesticide

PASSED

ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

TOTAL CONTAMINANT LOAD (PESTICIDES)	ppm	0.01	0.05	5	PASS	ND
TOTAL DIMETHOMORPH	ppm	0.01	0.05	0.2	PASS	ND
TOTAL PERMETHRIN	ppm	0.01	0.05	0.1	PASS	ND
TOTAL PYRETHRINS	ppm	0.01	0.05	0.5	PASS	ND
TOTAL SPINETORAM	ppm	0.01	0.05	0.2	PASS	ND
TOTAL SPINOSAD	ppm	0.01	0.05	0.1	PASS	ND
ABAMECTIN B1A	ppm	0.01	0.05	0.1	PASS	ND
ACEPHATE	ppm	0.01	0.05	0.1	PASS	ND
ACEQUINOCYL	ppm	0.01	0.05	0.1	PASS	ND
ACETAMIPRID	ppm	0.01	0.05	0.1	PASS	ND
ALDICARB	ppm	0.01	0.05	0.1	PASS	ND
AZOXYSTROBIN	ppm	0.01	0.05	0.1	PASS	ND
BIFENAZATE	ppm	0.01	0.05	0.1	PASS	ND
CHLORPYRIFOS	ppm	0.01	0.05	0.1	PASS	ND
BIFENTHRIN	ppm	0.01	0.05	0.1	PASS	ND
BOSCALID	ppm	0.01	0.05	0.1	PASS	ND
CARBARYL	ppm	0.01	0.05	0.5	PASS	ND
CLOFENTEZINE	ppm	0.01	0.05	0.2	PASS	ND
CARBOFURAN	ppm	0.01	0.05	0.1	PASS	ND
COUMAPHOS	ppm	0.01	0.05	0.1	PASS	ND
CHLORANTRANILIPROLE	ppm	0.01	0.05	1	PASS	ND
DAMINOZIDE	ppm	0.01	0.05	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	ppm	0.01	0.05	1	PASS	ND
DIAZINON	ppm	0.01	0.05	0.1	PASS	ND
DICHLORVOS	ppm	0.01	0.05	0.1	PASS	ND
DIMETHOATE	ppm	0.01	0.05	0.1	PASS	ND
ETHOPROPHOS	ppm	0.01	0.05	0.1	PASS	ND
ETOFENPROX	ppm	0.01	0.05	0.1	PASS	ND
ETOXAZOLE	ppm	0.01	0.05	0.1	PASS	ND
FENHEXAMID	ppm	0.01	0.05	0.1	PASS	ND
FENOXYCARB	ppm	0.01	0.05	0.1	PASS	ND
FENPYROXIMATE	ppm	0.01	0.05	0.1	PASS	ND
FIPRONIL	ppm	0.01	0.05	0.1	PASS	ND
FLONICAMID	ppm	0.01	0.05	0.1	PASS	ND
FLUDIOXONIL	ppm	0.01	0.05	0.1	PASS	ND
HEXYTHIAZOX	ppm	0.01	0.05	0.1	PASS	ND

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.

Vivian Celestino
Lab Director

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

Signature
10/28/25
Laboratory License #: 900002



Certificate of Analysis

Pages 4 of 7

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License # : M00020CULPROHomestead002

Sample: DA51024007-001

Batch #: 5243205920753984
Harvest/Lot ID: 0302475177065545
Seed to sale: 0302475177065545

Ordered: 10/23/25
Sampled: 10/23/25
Completed: 10/28/25

PASSED

	Pesticide	PASSED
---	------------------	---------------

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMAZALIL	ppm	0.01	0.05	0.1	PASS	ND	
IMIDACLOPRID	ppm	0.01	0.05	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
MALATHION	ppm	0.01	0.05	0.2	PASS	ND	
METALAXYL	ppm	0.01	0.05	0.1	PASS	ND	
METHIOCARB	ppm	0.01	0.05	0.1	PASS	ND	
METHOMYL	ppm	0.01	0.05	0.1	PASS	ND	
MEVINPHOS	ppm	0.01	0.05	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.05	0.1	PASS	ND	
NALED	ppm	0.01	0.05	0.25	PASS	ND	
OXAMYL	ppm	0.01	0.05	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.01	0.05	0.1	PASS	ND	
PHOSMET	ppm	0.01	0.05	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.01	0.05	3	PASS	ND	
PRALLETHRIN	ppm	0.01	0.05	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
PROPOXUR	ppm	0.01	0.05	0.1	PASS	ND	
PYRIDABEN	ppm	0.01	0.05	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.01	0.05	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.01	0.05	0.1	PASS	ND	
SPIROXAMINE	ppm	0.01	0.05	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
THIACLOPRID	ppm	0.01	0.05	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.01	0.05	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.01	0.05	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.01	0.05	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
CAPTAN	ppm	0.07	0.35	0.7	PASS	ND	
CHLORDANE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.01	0.05	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.05	0.25	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.05	0.25	0.5	PASS	ND	

Analyzed by: 1022, 585, 1440	Weight: 1.0224g	Extraction date: 10/24/25 15:31:14	Extracted by: 450,3379
---------------------------------	--------------------	---------------------------------------	---------------------------

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA092154PES

Instrument Used : DA-LCMS-004 (PES)

Analyzed Date : 10/27/25 10:51:22

Batch Date : 10/24/25 11:06:44

Dilution : 250

Reagent : 102325.R01; 043025.28

Consumables : 927.100; 030125CH01; 221021DD

Pipette : N/A

Testing for agricultural agents is performed utilizing Liquid 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.

**Vivian
Celestino**
Lab Director

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

Signature
10/28/25
Laboratory License #: 900002



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

Kaycha Labs

FLOWERY HANDROLL 1G White Cherry Gelato
Strain: WHITE CHERRY GELATO
Matrix: Flower
Classification: High THC
Type: Preroll



Certificate of Analysis

Pages 5 of 7

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License # : M00020CULPROHomestead002

Sample: DA51024007-001

Batch #: 5243205920753984
Harvest/Lot ID: 0302475177065545
Seed to sale: 0302475177065545

Ordered: 10/23/25
Sampled: 10/23/25
Completed: 10/28/25

PASSED



Pesticide

PASSED

ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by: 450, 585, 1440	Weight: 1.0224g	Extraction date: 10/24/25 15:31:14	Extracted by: 450,3379
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : DA092156VOL Instrument Used : DA-GCMS-011 Analyzed Date : 10/27/25 10:13:36 Dilution : 250 Reagent : 102325.R01; 043025.28; 101525.R20; 101525.R21 Consumables : 927.100; 030125CH01; 221021DD; 17473601 Pipette : DA-080; DA-146; DA-218			
Batch Date : 10/24/25 11:07:52			

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Microbial

PASSED

ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ASPERGILLUS FLAVUS					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	
ECOLI - SHIGELLA					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ASPERGILLUS NIGER					PASS	Not Present	
TOTAL YEAST AND MOLD		CFU/g	10	10	100000	PASS	7000
Analyzed by:		Weight:	Extraction date:			Extracted by:	
4892, 4520, 585, 1440		0.946g	10/24/25 11:41:26			4520	
Analysis Method : SOP.T.40.056C							
Analytical Batch : DA092147MIC							
Instrument Used : DA-111 (PathogenDx Scanner),DA-013 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)							
						Batch Date : 10/24/25 10:20:22	
Analyzed Date : 10/27/25 12:17:37							
Dilution : 10							
Reagent : 090325.15; 090325.21; 090325.24; 092425.R32; 022825.01							
Consumables : 7585002053							
Pipette : N/A							

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

Analyzed by: 4892, 4571, 585, 5008, 1440	Weight: 0.9732g	Extraction date: 10/24/25 11:35:59	Extracted by: 4520
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA092148TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 10/28/25 13:45:05 Dilution : 10 Reagent : 093025.52; 093025.54; 102025.R24 Consumables : N/A Pipette : N/A			
Batch Date : 10/24/25 10:22:50			

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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.

Vivian Celestino
Lab Director

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

Signature
10/28/25
Laboratory License #: 900002



Certificate of Analysis

Pages 6 of 7

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002

Sample: DA51024007-001

Batch #: 5243205920753984
Harvest/Lot ID: 0302475177065545
Seed to sale: 0302475177065545

Ordered: 10/23/25
Sampled: 10/23/25
Completed: 10/28/25

PASSED



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN B1	ppm	0.002	0.01	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.002	0.01	0.02	PASS	ND	

Analyzed by: 1022, 585, 1440	Weight: 1.0224g	Extraction date: 10/24/25 15:31:14	Extracted by: 450,3379
---------------------------------	--------------------	---------------------------------------	---------------------------

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA092155MYC

Instrument Used : DA-LCMS-004 (MYC)

Batch Date : 10/24/25 11:07:46

Analyzed Date : 10/27/25 10:50:20

Dilution : 250

Reagent : 102325.R01; 043025.28

Consumables : 927.100; 030125CH01; 221021DD

Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.01	0.1	0.65	PASS	0.48	

Analyzed by: 4797, 585, 1440	Weight: 1.012g	Extraction date: 10/24/25 11:44:44	Extracted by: 4797
---------------------------------	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019

Analytical Batch : DA092119WAT

Instrument Used : DA-028 Rotronic Hygropalm

Batch Date : 10/24/25 06:46:49

Analyzed Date : 10/24/25 14:53:47

Dilution : N/A

Reagent : 101724.36

Consumables : PS-14

Pipette : N/A



Moisture Content

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	1	15	PASS	11.5	

Analyzed by: 4797, 4451, 585, 1440	Weight: 0.497g	Extraction date: 10/24/25 12:48:26	Extracted by: 4797
---------------------------------------	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.021

Analytical Batch : DA092116MOI

Instrument Used : DA-003 Moisture Analyzer

Batch Date : 10/24/25 06:41:52

Analyzed Date : 10/26/25 16:28:52

Dilution : N/A

Reagent : 092520.50; 100725.01

Consumables : N/A

Pipette : DA-066

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.

Vivian Celestino
Lab Director



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

Signature
10/28/25
Laboratory License #: 900002



Certificate of Analysis

Pages 7 of 7

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002

Sample: DA51024007-001

Batch #: 5243205920753984
Harvest/Lot ID: 0302475177065545
Seed to sale: 0302475177065545

Ordered: 10/23/25
Sampled: 10/23/25
Completed: 10/28/25

PASSED



Heavy Metals

PASSED

ANALYTES

TOTAL CONTAMINANT LOAD METALS

ARSENIC

CADMIUM

MERCURY

LEAD

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.08	0.4	1.1	PASS	ND	
ppm	0.02	0.1	0.2	PASS	ND	
ppm	0.02	0.1	0.2	PASS	ND	
ppm	0.02	0.1	0.2	PASS	ND	
ppm	0.02	0.1	0.5	PASS	ND	

Analyzed by:
4531, 585, 1440

Weight:
0.2553g

Extraction date:
10/24/25 11:03:35

Extracted by:
4531,5122

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA092149HEA

Instrument Used : DA-ICPMS-004

Batch Date : 10/24/25 10:43:06

Analyzed Date : 10/26/25 10:42:24

Dilution : 50

Reagent : 102425.R04; 102125.R05; 102125.R02; 102325.R46; 102125.R01; 102125.R03; 100725.02; 101725.R17

Consumables : 030125CH01; J609879-0193; 179436

Pipette : DA-061; DA-191; DA-215

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Filth/Foreign Material

PASSED

ANALYTES

FILTH AND FOREIGN MATERIAL

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	0.1	0.5	1	PASS	ND	

Analyzed by:
4571, 585, 1440

Weight:
1g

Extraction date:
10/24/25 13:49:13

Extracted by:
4571

Analysis Method : SOP.T.40.090

Analytical Batch : DA092160FIL

Instrument Used : Filth/Foreign Material Microscope, Filth/Foreign Material Microscope

Batch Date : 10/24/25 13:46:59

Analyzed Date : 10/24/25 14:54:32

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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.

Vivian Celestino
Lab Director

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

Signature
10/28/25
Laboratory License #: 900002