



# Certificate of Analysis

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## COMPLIANCE FOR RETAIL

## PASSED



**Harvest/Lot ID:** 9801816801972590  
**Batch #:** 2025-1202-SDMZB-BHO  
**Harvest Date:** 12/17/25  
**Production Method:** Other - Not Listed  
**Total Amount:** 412 units  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Retail Product Size:** 1 gram  
**Servings:** 1  
**Seed To Sale #:** 5484633273850696

**Lab ID:** MI51218007-001  
**Sampled:** 12/18/25  
**Sampling Method:** SOP.T.20.010  
**Sample Size:** 16 units  
**Completed:** 12/22/25  
**Manifest #:** 4707301169951416

### 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  
**PASSED**



Filtration/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**NOT TESTED**



Terpenes  
**TESTED**



### Cannabinoid

**TESTED**



**Total THC**  
**79.8%**  
Total THC : 798 mg



**Total CBD**  
**0.104%**  
Total CBD : 1.04 mg



**Total Cannabinoids**  
**91.7%**  
Total Cannabinoids/Container : 917 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	5.43	84.8	ND	0.119	ND	0.113	1.14	ND	ND	ND	0.0470	ND
mg/unit	54.3	848	ND	1.19	ND	1.13	11.4	ND	ND	ND	0.470	ND
LOD	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100
LOQ	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100
%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Analyzed by:  
5150, 1665, 585, 5181

Weight:  
0.1007g

Extraction date:  
12/19/25 12:40:57

Extracted by:  
3335,5150

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

**Analytical Batch :** MI094020POT

**Instrument Used :** DA-LC-003

**Analyzed Date :** 12/22/25 09:50:52

**Batch Date :** 12/19/25 08:24:12

**Dilution :** 400

**Reagent :** 121225.R07; 111225.28; 121225.R06

**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.

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**Jorge Segredo**

Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164



Signature  
12/22/25  
**Laboratory License #:**  
900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

.....  
BADDER - 1G SD Mega Z Blue  
Strain: SD MEGA Z BLUE  
Matrix: Derivative  
Classification: High THC  
Type: Badder



# Certificate of Analysis

Pages 2 of 7

## The Flowery

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

Sample: MI51218007-001

Batch #: 2025-1202-SDMZB-BHO  
Harvest/Lot ID: 9801816801972590  
Seed to sale: 5484633273850696

Ordered: 12/18/25  
Sampled: 12/18/25  
Completed: 12/22/25

**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 : 12/22/25 09:53:30			



## Terpenes

**TESTED**

### ANALYTES

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

TOTAL TERPENES		0.00700	0.0200		TESTED	6.24	62.4	
BETA-CARYOPHYLLENE		0.00700	0.0200		TESTED	2.43	24.3	
ALPHA-HUMULENE		0.00700	0.0200		TESTED	1.12	11.2	
LINALOOL		0.00700	0.0200		TESTED	0.745	7.45	
LIMONENE		0.00700	0.0200		TESTED	0.468	4.68	
TRANS-NEROLIDOL		0.00500	0.0160		TESTED	0.332	3.32	
ALPHA-BISABOLOL		0.00700	0.0200		TESTED	0.226	2.26	
CARYOPHYLLENE OXIDE		0.00700	0.0200		TESTED	0.124	1.24	
ALPHA-TERPINEOL		0.00700	0.0110		TESTED	0.118	1.18	
FENCHYL ALCOHOL		0.00700	0.0200		TESTED	0.116	1.16	
BETA-MYRCENE		0.00700	0.0200		TESTED	0.102	1.02	
BORNEOL		0.0130	0.0400		TESTED	0.0723	0.723	
BETA-PINENE		0.00700	0.0200		TESTED	0.0708	0.708	
GERANIOL		0.00700	0.0200		TESTED	0.0630	0.630	
ALPHA-PINENE		0.00700	0.0200		TESTED	0.0436	0.436	
OCIMENE		0.00700	0.0200		TESTED	0.0407	0.407	
FENCHONE		0.00700	0.0200		TESTED	0.0334	0.334	
ALPHA-TERPINOLENE		0.00700	0.0200		TESTED	0.0293	0.293	
SABINENE HYDRATE		0.00700	0.0200		TESTED	0.0291	0.291	
GUAJOL		0.00700	0.0200		TESTED	0.0288	0.288	
CAMPHENE		0.00700	0.0200		TESTED	0.0230	0.230	
EUCALYPTOL		0.00700	0.0200		TESTED	0.0216	0.216	
3-CARENE		0.00700	0.0200		TESTED	ND	ND	
CAMPHOR		0.00700	0.0200		TESTED	ND	ND	
CEDROL		0.00700	0.0200		TESTED	ND	ND	
FARNESENE		0.00100	0.00100		TESTED	ND	ND	
GERANYL ACETATE		0.00700	0.0200		TESTED	ND	ND	
HEXAHYDROTHYMOL		0.00700	0.0200		TESTED	ND	ND	
ISOBORNEOL		0.00700	0.0200		TESTED	ND	ND	
ISOPULEGOL		0.00700	0.0200		TESTED	ND	ND	
NEROL		0.00700	0.0200		TESTED	ND	ND	
PULEGONE		0.00700	0.0200		TESTED	ND	ND	
SABINENE		0.00700	0.0200		TESTED	ND	ND	
VALENCENE		0.00700	0.0200		TESTED	ND	ND	
ALPHA-CEDRENE		0.00500	0.0160		TESTED	ND	ND	
ALPHA-PHELLANDRENE		0.00700	0.0200		TESTED	ND	ND	
ALPHA-TERPINENE		0.00700	0.0200		TESTED	ND	ND	
CIS-NEROLIDOL		0.00300	0.00800		TESTED	ND	ND	
GAMMA-TERPINENE		0.00700	0.0200		TESTED	ND	ND	

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**Jorge Segredo**

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Kaycha Labs  
BADDR - 1G SD Mega Z Blue  
Strain: SD MEGA Z BLUE  
Matrix: Derivative  
Classification: High THC  
Type: Badder



# Certificate of Analysis

Pages 3 of 7

## The Flowery

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

## Sample: MI51218007-001

Batch #: 2025-1202-SDMZB-BHO  
Harvest/Lot ID: 9801816801972590  
Seed to sale: 5484633273850696

Ordered: 12/18/25  
Sampled: 12/18/25  
Completed: 12/22/25

**PASSED**



## Terpenes

**TESTED**

### ANALYTES

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

Analyzed by: 4451, 585, 5181	Weight: 0.209g	Extraction date: 12/19/25 11:57:54	Extracted by: 4451
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
Analytical Batch : MI094028TER			
Instrument Used : DA-GCMS-004			
Batch Date : 12/19/25 10:06:47			
Analyzed Date : 12/22/25 09:52:36			
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	0.0100	0.0500	5	PASS	ND
TOTAL DIMETHOMORPH	ppm	0.0100	0.0500	0.2	PASS	ND
TOTAL PERMETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND
TOTAL PYRETHRINS	ppm	0.0100	0.0500	0.5	PASS	ND
TOTAL SPINETORAM	ppm	0.0100	0.0500	0.2	PASS	ND
TOTAL SPINOSAD	ppm	0.0100	0.0500	0.1	PASS	ND
ABAMECTIN B1A	ppm	0.0100	0.0500	0.1	PASS	ND
ACEPHATE	ppm	0.0100	0.0500	0.1	PASS	ND
ACEQUINOCYL	ppm	0.0100	0.0500	0.1	PASS	ND
ACETAMIPRID	ppm	0.0100	0.0500	0.1	PASS	ND
ALDICARB	ppm	0.0100	0.0500	0.1	PASS	ND
AZOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND
BIFENAZATE	ppm	0.0100	0.0500	0.1	PASS	ND
CHLORPYRIFOS	ppm	0.0100	0.0500	0.1	PASS	ND
BIFENTHRIN	ppm	0.0100	0.0500	0.1	PASS	ND
BOSCALID	ppm	0.0100	0.0500	0.1	PASS	ND
CARBARYL	ppm	0.0100	0.0500	0.5	PASS	ND
CLOFENTEZINE	ppm	0.0100	0.0500	0.2	PASS	ND
CARBOFURAN	ppm	0.0100	0.0500	0.1	PASS	ND
COUMAPHOS	ppm	0.0100	0.0500	0.1	PASS	ND
CHLORANTRANILIPROLE	ppm	0.0100	0.0500	1	PASS	ND
DAMINOZIDE	ppm	0.0100	0.0500	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	ppm	0.0100	0.0500	1	PASS	ND
DIAZINON	ppm	0.0100	0.0500	0.1	PASS	ND
DICHLORVOS	ppm	0.0100	0.0500	0.1	PASS	ND
DIMETHOATE	ppm	0.0100	0.0500	0.1	PASS	ND
ETHOPROPHOS	ppm	0.0100	0.0500	0.1	PASS	ND
ETOFENPROX	ppm	0.0100	0.0500	0.1	PASS	ND
ETOXAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND
FENHEXAMID	ppm	0.0100	0.0500	0.1	PASS	ND
FENOXYCARB	ppm	0.0100	0.0500	0.1	PASS	ND
FENPYROXIMATE	ppm	0.0100	0.0500	0.1	PASS	ND
FIPRONIL	ppm	0.0100	0.0500	0.1	PASS	ND
FLONICAMID	ppm	0.0100	0.0500	0.1	PASS	ND
FLUDIOXONIL	ppm	0.0100	0.0500	0.1	PASS	ND
HEXYTHIAZOX	ppm	0.0100	0.0500	0.1	PASS	ND
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND

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Kaycha Labs

.....  
BADDER - 1G SD Mega Z Blue  
Strain: SD MEGA Z BLUE  
Matrix: Derivative  
Classification: High THC  
Type: Badder



# Certificate of Analysis

Pages 4 of 7

## The Flowery

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

Sample: MI51218007-001

Batch #: 2025-1202-SDMZB-BHO  
Harvest/Lot ID: 9801816801972590  
Seed to sale: 5484633273850696

Ordered: 12/18/25  
Sampled: 12/18/25  
Completed: 12/22/25

**PASSED**



## Pesticide

**PASSED**

### ANALYTES

	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMIDACLOPRID	ppm	0.0100	0.0500	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MALATHION	ppm	0.0100	0.0500	0.2	PASS	ND	
METALAXYL	ppm	0.0100	0.0500	0.1	PASS	ND	
METHIOCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
METHOMYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MEVINPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.0500	0.1	PASS	ND	
NALED	ppm	0.0100	0.0500	0.25	PASS	ND	
OXAMYL	ppm	0.0100	0.0500	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.0100	0.0500	0.1	PASS	ND	
PHOSMET	ppm	0.0100	0.0500	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0100	0.0500	3	PASS	ND	
PRALLETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPOXUR	ppm	0.0100	0.0500	0.1	PASS	ND	
PYRIDABEN	ppm	0.0100	0.0500	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROXAMINE	ppm	0.0100	0.0500	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
THIACLOPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.0100	0.0500	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.0100	0.0500	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
CAPTAN	ppm	0.0700	0.350	0.7	PASS	ND	
CHLORDANE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.0100	0.0500	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.0500	0.250	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.0500	0.250	0.5	PASS	ND	

Analyzed by:  
3379, 585, 5181

Weight:  
0.2245g

Extraction date:  
12/19/25 15:31:43

Extracted by:  
450,3379

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

Analytical Batch : MI094036PES

Instrument Used : DA-LCMS-005 (PES)

Analyzed Date : 12/22/25 13:23:46

Batch Date : 12/19/25 10:44:39

Dilution : 250

Reagent : 121625.R18; 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.

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Kaycha Labs

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BADDER - 1G SD Mega Z Blue  
Strain: SD MEGA Z BLUE  
Matrix: Derivative  
Classification: High THC  
Type: Badder



# Certificate of Analysis

Pages 5 of 7

## The Flowery

Samples From:  
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License # : M00020CULPROHomestead002

Sample: MI51218007-001

Batch #: 2025-1202-SDMZB-BHO  
Harvest/Lot ID: 9801816801972590  
Seed to sale: 5484633273850696

Ordered: 12/18/25  
Sampled: 12/18/25  
Completed: 12/22/25

**PASSED**



## Pesticide

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by: 450, 585, 5181	Weight: 0.2245g	Extraction date: 12/19/25 15:31:43	Extracted by: 450,3379
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL			
Analytical Batch : MI094038VOL			
Instrument Used : DA-GCMS-001		Batch Date : 12/19/25 10:46:09	
Analyzed Date : 12/22/25 13:23:08			
Dilution : 250			
Reagent : 121625.R18; 043025.28; 121225.R09; 121225.R10			
Consumables : 927.100; 030125CH01; 221021DD; 17473601			
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.



## Residual Solvents

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

1,1-DICHLOROETHENE	ppm	0.800	4.00	8	PASS	ND	
1,2-DICHLOROETHANE	ppm	0.200	1.00	2	PASS	ND	
2-PROPANOL	ppm	50.0	250	500	PASS	ND	
ACETONE	ppm	75.0	375	750	PASS	ND	
ACETONITRILE	ppm	6.00	30.0	60	PASS	ND	
BENZENE	ppm	0.100	0.500	1	PASS	ND	
BUTANES (N-BUTANE)	ppm	500	2500	5000	PASS	ND	
CHLOROFORM	ppm	0.200	1.00	2	PASS	ND	
DICHLOROMETHANE	ppm	12.5	62.5	125	PASS	ND	
ETHANOL	ppm	500	2500	5000	PASS	ND	
ETHYL ACETATE	ppm	40.0	200	400	PASS	ND	
ETHYL ETHER	ppm	50.0	250	500	PASS	ND	
ETHYLENE OXIDE	ppm	0.500	2.50	5	PASS	ND	
HEPTANE	ppm	500	2500	5000	PASS	ND	
METHANOL	ppm	25.0	125	250	PASS	ND	
N-HEXANE	ppm	25.0	125	250	PASS	ND	
PENTANES (N-PENTANE)	ppm	75.0	375	750	PASS	ND	
PROPANE	ppm	500	2500	5000	PASS	ND	
TOLUENE	ppm	15.0	75.0	150	PASS	ND	
TOTAL XYLENES	ppm	15.0	75.0	150	PASS	ND	
TRICHLOROETHYLENE	ppm	2.50	12.5	25	PASS	ND	

<b>Analyzed by:</b> 4451, 585, 5181	<b>Weight:</b> 0.0215g	<b>Extraction date:</b> 12/19/25 12:14:47	<b>Extracted by:</b> 4451
<b>Analysis Method :</b> SOP.T.40.041.FL			
<b>Analytical Batch :</b> MI094031SOL			
<b>Instrument Used :</b> DA-GCMS-002		<b>Batch Date :</b> 12/19/25 10:31:06	
<b>Analyzed Date :</b> 12/22/25 09:34:07			
<b>Dilution :</b> 1			
<b>Reagent :</b> 061323.02			
<b>Consumables :</b> 431526; 325202			
<b>Pipette :</b> DA-416 (25uL Syringe - 44286); DA-418 (25uL Syringe - 44288)			

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

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Kaycha Labs  
BADDR - 1G SD Mega Z Blue  
Strain: SD MEGA Z BLUE  
Matrix: Derivative  
Classification: High THC  
Type: Badder



# Certificate of Analysis

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## The Flowery

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

Sample: MI51218007-001

Batch #: 2025-1202-SDMZB-BHO  
Harvest/Lot ID: 9801816801972590  
Seed to sale: 5484633273850696

Ordered: 12/18/25  
Sampled: 12/18/25  
Completed: 12/22/25

**PASSED**



## 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	10.0	10.0	100000	PASS	<10.0	

Analyzed by: 4520, 5008, 585, 5181      Weight: 1.004g      Extraction date: 12/19/25 11:11:42      Extracted by: 4520,4531

Analysis Method : SOP.T.40.056C  
Analytical Batch : MI094008MIC  
Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)  
Analyzed Date : 12/22/25 13:20:10      Batch Date : 12/19/25 07:17:47

Dilution : 10  
Reagent : 101525.55; 101525.57; 111825.R23; 092525.04  
Consumables : 7584004014  
Pipette : N/A

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

Analyzed by: 4520, 5008, 585, 5181      Weight: 1.019g      Extraction date: 12/19/25 11:14:34      Extracted by: 4520,4531

Analysis Method : SOP.T.40.209.FL  
Analytical Batch : MI094009TYM  
Instrument Used : DA-328 (25°C Incubator)  
Analyzed Date : 12/22/25 09:48:42      Batch Date : 12/19/25 07:18:57

Dilution : 10  
Reagent : 111425.26; 111425.30; 102025.R24  
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**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN B1	ppm	0.00200	0.0100	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.00200	0.0100	0.02	PASS	ND	

Analyzed by: 3379, 585, 5181      Weight: 0.2245g      Extraction date: 12/19/25 15:31:43      Extracted by: 450,3379

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL  
Analytical Batch : MI094037MYC  
Instrument Used : DA-LCMS-005 (MYC)  
Analyzed Date : 12/22/25 10:16:12      Batch Date : 12/19/25 10:46:04

Dilution : 250  
Reagent : 121625.R18; 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.

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**Jorge Segredo**

Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation P/LA-Testing  
97164

Signature  
12/22/25  
Laboratory License #:  
900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

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theflowery.co  
License # : M00020CULPROHomestead002

## Sample: MI51218007-001

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Harvest/Lot ID: 9801816801972590  
Seed to sale: 5484633273850696

Ordered: 12/18/25  
Sampled: 12/18/25  
Completed: 12/22/25

**PASSED**



## Water Activity

**PASSED**

### ANALYTES

WATER ACTIVITY

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.010	0.10	0.85	PASS	0.58	

Analyzed by:  
4056, 585, 5181

Weight:  
0.661g

Extraction date:  
12/19/25 15:33:38

Extracted by:  
4056,585

Analysis Method : SOP.T.40.019  
Analytical Batch : MI094041WAT  
Instrument Used : DA-028 Rotronic Hygropalm  
Analyzed Date : 12/20/25 01:49:39

Batch Date : 12/19/25 10:47:19

Dilution : N/A  
Reagent : 101724.36  
Consumables : PS-14  
Pipette : N/A



## Heavy Metals

**PASSED**

### ANALYTES

TOTAL CONTAMINANT LOAD METALS

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.0800	0.400	1.1	PASS	ND	
ppm	0.0200	0.100	0.2	PASS	ND	
ppm	0.0200	0.100	0.2	PASS	ND	
ppm	0.0200	0.100	0.2	PASS	ND	
ppm	0.0200	0.100	0.5	PASS	ND	

Analyzed by:  
4531, 585, 5181

Weight:  
0.2682g

Extraction date:  
12/19/25 12:17:53

Extracted by:  
1022,5122

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : MI094024HEA  
Instrument Used : DA-ICPMS-005  
Analyzed Date : 12/22/25 16:06:41

Batch Date : 12/19/25 09:28:22

Dilution : 50  
Reagent : 121825.R04; 120125.R20; 121625.R03; 121925.R15; 121625.R01; 121625.R02; 120825.01; 120125.R10; 061323.01  
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.



## Filtration/Foreign Material

**PASSED**

### ANALYTES

FILTH AND FOREIGN MATERIAL

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	0.100	0.500	1	PASS	ND	

Analyzed by:  
4571, 585, 5181

Weight:  
1g

Extraction date:  
12/19/25 13:37:49

Extracted by:  
4571,5122,585

Analysis Method : SOP.T.40.090  
Analytical Batch : MI094048FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 12/22/25 09:49:40

Batch Date : 12/19/25 13:36:22

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

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**Jorge Segredo**

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