



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40806004-004
Harvest/Lot ID: 20240201-710C025-F7H11
Batch#: 1000246132
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00004766
Batch Date: 08/05/24
Sample Size Received: 15.5 gram
Total Amount: 182 units
Retail Product Size: 0.5 gram
Retail Serving Size: 0.5 gram
Servings: 1
Ordered: 08/05/24
Sampled: 08/06/24
Completed: 08/08/24
Sampling Method: SOP.T.20.010

Aug 08, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 6

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
81.060%
Total THC/Container : 405.300 mg



Total CBD
0.142%
Total CBD/Container : 0.710 mg



Total Cannabinoids
87.338%
Total Cannabinoids/Container : 436.690 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	77.222	4.377	0.142	ND	ND	2.851	1.189	ND	0.714	ND	0.843
mg/unit	386.11	21.89	0.71	ND	ND	14.26	5.95	ND	3.57	ND	4.22
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, 4044

Weight:
0.107g

Extraction date:
08/06/24 13:19:30

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA076339POT
Instrument Used : DA-LC-003
Analyzed Date : 08/06/24 13:33:21

Reviewed On : 08/07/24 09:48:04
Batch Date : 08/06/24 10:34:53

Dilution : 400
Reagent : 072224.R15; 060723.24; 072224.R16
Consumables : 947.109; 021824CH01; 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.

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 PJA-
Testing 97164



Signature
08/08/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40806004-004

Harvest/Lot ID: 20240201-710C025-F7H11

Batch# : 1000246132

Sampled : 08/06/24

Ordered : 08/06/24

Sample Size Received : 15.5 gram

Total Amount : 182 units

Completed : 08/08/24 Expires: 08/08/25

Sample Method : SOP.T.20.010

Page 2 of 6

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	26.86	5.372	ISOBORNEOL	0.007	ND	ND
ALPHA-TERPINOLENE	0.007	8.47	1.693	ISOPULEGOL	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	3.17	0.633	NEROL	0.007	ND	ND
BETA-MYRCENE	0.007	3.04	0.608	PULEGONE	0.007	ND	ND
ALPHA-PINENE	0.007	1.95	0.390	SABINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	1.40	0.279	VALENCENE	0.007	ND	ND
LINALDOL	0.007	1.20	0.239	ALPHA-CEDRENE	0.005	ND	ND
BETA-PINENE	0.007	1.04	0.207	CIS-NEROLIDOL	0.003	ND	ND
LIMONENE	0.007	0.92	0.184				
3-CARENE	0.007	0.71	0.142	Analyzed by:	Weight:	Extraction date:	Extracted by:
ALPHA-PHELLANDRENE	0.007	0.69	0.137	4451, 3605, 585, 4044	0.2283g	08/06/24 13:08:34	4451
ALPHA-TERPINENE	0.007	0.67	0.134				
ALPHA-BISABOLOL	0.007	0.61	0.121	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
GAMMA-TERPINENE	0.007	0.60	0.120	Analytical Batch : DA076349TER		Revised On : 08/07/24 09:48:48	
ALPHA-TERPINEOL	0.007	0.58	0.116	Instrument Used : DA-GCMS-004		Batch Date : 08/06/24 11:14:02	
GERANIOL	0.007	0.33	0.066	Analyzed Date : 08/06/24 13:08:59			
TRANS-NEROLIDOL	0.005	0.26	0.051	Dilution : 10			
FENCHYL ALCOHOL	0.007	0.25	0.049	Reagent : 022224.07			
BORNEOL	0.013	0.24	0.048	Consumables : 947.109; 230613-634-D; 280670723; CE123			
EUCALYPTOL	0.007	0.19	0.038	Pipette : DA-065			
OCIMENE	0.007	0.19	0.037				
CARYOPHYLLENE OXIDE	0.007	0.15	0.029				
SABINENE HYDRATE	0.007	0.14	0.028				
CAMPENE	0.007	0.12	0.023				
CAMPHOR	0.007	ND	ND				
CEDROL	0.007	ND	ND				
FARNESENE	0.001	ND	ND				
FENCHONE	0.007	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
GUAJOL	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
Total (%)			5.372				

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
08/08/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40806004-004

Harvest/Lot ID: 20240201-710C025-F7H11

Batch# : 1000246132

Sampled : 08/06/24

Ordered : 08/06/24

Sample Size Received : 15.5 gram

Total Amount : 182 units

Completed : 08/08/24 Expires: 08/08/25

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
ACEQUINOXYL	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
CHLORANTRILIPROLE	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						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analyzed by: 3379, 585, 4044	Weight: 0.2147g	Extraction date: 08/06/24 15:20:37	Extracted by: 3621		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	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)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA076345PES		Reviewed On : 08/08/24 13:04:39			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 08/06/24 11:06:58			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 080524.R18; 073124.R04; 073124.R03; 073124.R30; 072224.R19; 073124.R01; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4044	Weight: 0.2147g	Extraction date: 08/06/24 15:20:37	Extracted by: 3621		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA076347VOL		Reviewed On : 08/08/24 13:02:39			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 08/06/24 11:09:00			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 08/06/24 17:23:58					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 073124.R03; 081023.01; 071024.R46; 071024.R47					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	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
08/08/24



Certificate of Analysis

PASSED
The Flowery

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

Sample : DA40806004-004
Harvest/Lot ID: 20240201-710C025-F7H11
Batch# : 1000246132
Sampled : 08/06/24
Ordered : 08/06/24
Sample Size Received : 15.5 gram
Total Amount : 182 units
Completed : 08/08/24 Expires: 08/08/25
Sample Method : SOP.T.20.010

Page 4 of 6



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	ND
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, 4044	Weight: 0.0255g	Extraction date: 08/08/24 17:07:48	Extracted by: 850
---------------------------------------	---------------------------	--	-----------------------------

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07641950L Instrument Used : DA-GCMS-003 Analyzed Date : 08/08/24 17:13:30	Reviewed On : 08/08/24 17:36:28 Batch Date : 08/07/24 15:15:52
---	---

Dilution : 1
Reagent : 030420.09
Consumables : 429651; 306143
Pipette : DA-309 25 uL Syringe 35028

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



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40806004-004
Harvest/Lot ID: 20240201-710C025-F7H11
Batch# : 1000246132
Sample Size Received : 15.5 gram
Sampled : 08/06/24
Ordered : 08/06/24
Total Amount : 182 units
Completed : 08/08/24 Expires: 08/08/25
Sample Method : SOP.T.20.010

Page 5 of 6

	Microbial	PASSED		Mycotoxins	PASSED
---	------------------	---------------	---	-------------------	---------------

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 4520, 585, 4044 **Weight:** 1.099g **Extraction date:** 08/06/24 12:33:58 **Extracted by:** 4520,3390
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA076340MIC **Reviewed On :** 08/07/24 10:35:54
Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021
Batch Date : 08/06/24
Analyzed Date : 08/06/24 12:55:36
Dilution : 10
Reagent : 071824.12; 071824.26; 070324.R37; 072424.11
Consumables : 7573003071
Pipette : N/A

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, 4044 **Weight:** 0.2147g **Extraction date:** 08/06/24 15:20:37 **Extracted by:** 3621
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 : DA076346MYC **Reviewed On :** 08/08/24 09:57:12
Instrument Used : N/A **Batch Date :** 08/06/24 11:08:58
Analyzed Date : N/A
Dilution : 250
Reagent : 080524.R18; 073124.R04; 073124.R03; 073124.R30; 072224.R19; 073124.R01; 081023.01
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.

Analyte	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: 4056, 1022, 585, 4044 **Weight:** 0.2178g **Extraction date:** 08/06/24 12:41:52 **Extracted by:** 4056
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA076344HEA **Reviewed On :** 08/07/24 10:32:44
Instrument Used : DA-ICPMS-004 **Batch Date :** 08/06/24 10:43:11
Analyzed Date : 08/07/24 07:18:27
Dilution : 50
Reagent : 080224.R15; 080524.R22; 080224.R06; 080524.R20; 080524.R21; 061724.01; 080524.R24
Consumables : 179436; 021824CH01; 210508058
Pipette : DA-061; DA-191; DA-219

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

Analyte	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: 4056, 1022, 585, 4044 **Weight:** 0.2178g **Extraction date:** 08/06/24 12:41:52 **Extracted by:** 4056
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA076344HEA **Reviewed On :** 08/07/24 10:32:44
Instrument Used : DA-ICPMS-004 **Batch Date :** 08/06/24 10:43:11
Analyzed Date : 08/07/24 07:18:27
Dilution : 50
Reagent : 080224.R15; 080524.R22; 080224.R06; 080524.R20; 080524.R21; 061724.01; 080524.R24
Consumables : 179436; 021824CH01; 210508058
Pipette : DA-061; DA-191; DA-219

Heavy Metals testing utilizing Inductively Coupled Plasma 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: 4056, 1022, 585, 4044 **Weight:** 0.2178g **Extraction date:** 08/06/24 12:41:52 **Extracted by:** 4056
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA076344HEA **Reviewed On :** 08/07/24 10:32:44
Instrument Used : DA-ICPMS-004 **Batch Date :** 08/06/24 10:43:11
Analyzed Date : 08/07/24 07:18:27
Dilution : 50
Reagent : 080224.R15; 080524.R22; 080224.R06; 080524.R20; 080524.R21; 061724.01; 080524.R24
Consumables : 179436; 021824CH01; 210508058
Pipette : DA-061; DA-191; DA-219

Heavy Metals analysis is performed using Inductively Coupled Plasma 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

710 Labs Persy Rosin Pod 0.5g- Chocolate Oranges #25
Chocolate Oranges #25
Matrix : Derivative
Type: Vape



Certificate of Analysis

PASSED

Page 6 of 6

The Flowery

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

Sample : DA40806004-004
Harvest/Lot ID: 20240201-710C025-F7H11
Batch# : 1000246132 Sample Size Received : 15.5 gram
Sampled : 08/06/24 Total Amount : 182 units
Ordered : 08/06/24 Completed : 08/08/24 Expires: 08/08/25
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, 4044	Weight: 1g	Extraction date: 08/07/24 10:38:04	Extracted by: 1879
---------------------------------	---------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.090
Analytical Batch : DA076417FIL Reviewed On : 08/07/24 10:59:12
Instrument Used : Filth/Foreign Material Microscope Batch Date : 08/07/24 10:33:24
Analyzed Date : 08/07/24 10:40:31

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	0.520	PASS	0.85

Analyzed by: 4571, 585, 4044	Weight: 0.3667g	Extraction date: 08/06/24 20:13:48	Extracted by: 4571
---------------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019
Analytical Batch : DA076362WAT Reviewed On : 08/07/24 08:43:55
Instrument Used : DA-324 Rotronic Hygropalm HC2-AW (Probe), DA-325 Rotronic Hygropalm HC2-AW (Probe), DA-326 Rotronic Hygropalm HC2-AW (Probe), DA-327 Rotronic Hygropalm HC2-AW (Probe) Batch Date : 08/06/24 12:40:15
Analyzed Date : N/A

Dilution : N/A
Reagent : N/A
Consumables : N/A
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.

Vivian Celestino
Lab Director

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



Signature
08/08/24