



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50210005-005



Production Method: Cured
Harvest/Lot ID: 6312451753953888
Batch#: 8969457265814462
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 6312451753953888
Harvest Date: 02/10/25
Sample Size Received: 2 units
Total Amount: 286 units
Retail Product Size: 14 gram
Retail Serving Size: 14 gram
Servings: 1
Ordered: 02/10/25
Sampled: 02/10/25
Completed: 02/13/25
Sampling Method: SOP.T.20.010

Feb 13, 2025 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC
18.016%

Total THC/Container : 2522.240 mg



Total CBD
0.045%

Total CBD/Container : 6.300 mg



Total Cannabinoids
20.753%

Total Cannabinoids/Container : 2905.420 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.131	19.254	ND	0.052	0.031	0.078	0.145	ND	ND	ND	0.062
mg/unit	158.34	2695.56	ND	7.28	4.34	10.92	20.30	ND	ND	ND	8.68
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, 3379, 585, 1440

Weight:
0.2102g

Extraction date:
02/11/25 11:53:29

Extracted by:
3335

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

Analytical Batch : DA083188POT

Instrument Used : DA-LC-002

Analyzed Date : 02/12/25 11:19:00

Batch Date : 02/11/25 09:46:57

Dilution : 400

Reagent : 012225.R29; 010825.48; 012825.R16

Consumables : 947.110; 04312111; 040724CH01; 0000355309

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 PJLA-
Testing 97164

Signature
02/13/25



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

Kaycha Labs

FLOWER 14G - 710 JAR 710 Lemon Tart Pucker #1
710 LEMON TART PUCKER #1
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 : DA50210005-005

Harvest/Lot ID: 6312451753953888

Batch# : 8969457265814462

Sampled : 02/10/25

Ordered : 02/10/25

Sample Size Received : 2 units

Total Amount : 286 units

Completed : 02/13/25 Expires: 02/13/26

Sample Method : SOP.T.20.010

Page 2 of 5



Terpenes

PASSED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	351.96	2.514		ALPHA-CEDRENE	0.005	ND	ND	
BETA-MYRCENE	0.007	143.50	1.025		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	77.56	0.554		ALPHA-PINENE	0.007	ND	ND	
LIMONENE	0.007	49.00	0.350		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	24.36	0.174		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	22.68	0.162		CIS-NEROLIDOL	0.003	ND	ND	
LINALOOL	0.007	16.66	0.119		GAMMA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	7.28	0.052		TRANS-NEROLIDOL	0.005	ND	ND	
ALPHA-TERPINEOL	0.007	5.88	0.042		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
FENCHYL ALCOHOL	0.007	5.04	0.036		4451, 3379, 585, 1440	Weight:	1.093g	Extraction date:	02/11/25 11:29:23
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			Extracted by:	4451
BORNEOL	0.013	ND	ND		Analytical Batch : DA003182TER			Batch Date : 02/11/25 09:13:00	
CAMPHENE	0.007	ND	ND		Instrument Used : DA-GCMS-009				
CAMPHOR	0.007	ND	ND		Analyzed Date : 02/12/25 11:19:03				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Dilution : 10				
CEDROL	0.007	ND	ND		Reagent : 120224.08				
EUCALYPTOL	0.007	ND	ND		Consumables : 947.110; 04312111; 2240626; 0000355309				
FARNESENE	0.007	ND	ND		Pipette : DA-065				
FENCHONE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
GERANIOL	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						
SABINENE HYDRATE	0.007	ND	ND						
VALENCENE	0.007	ND	ND						
Total (%)			2.514						

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
02/13/25



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

Kaycha Labs



FLOWER 14G - 710 JAR 710 Lemon Tart Pucker #1
710 LEMON TART PUCKER #1
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 : DA50210005-005

Harvest/Lot ID: 6312451753953888

Batch# : 8969457265814462

Sampled : 02/10/25

Ordered : 02/10/25

Sample Size Received : 2 units

Total Amount : 286 units

Completed : 02/13/25 Expires: 02/13/26

Sample Method : SOP.T.20.010

Page 3 of 5



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	Analized by: 3621, 3379, 585, 1440	Weight: 0.9596g	Extraction date: 02/11/25 13:00:25	Extracted by: 450		
DIAZINON	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083202PES					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)				Batch Date : 02/11/25 10:51:33	
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analized Date : 02/12/25 10:36:39					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 021125.R08; 020525.R28; 020725.R01; 021125.R09; 012925.R01; 020525.R01; 081023.01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 221021DD					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analized by: 450, 3379, 585, 1440	Weight: 0.9596g	Extraction date: 02/11/25 13:00:25	Extracted by: 450		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083204VOL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010				Batch Date : 02/11/25 10:54:14	
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analized Date : 02/12/25 10:31:05					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Reagent : 020725.R01; 081023.01; 012825.R39; 012825.R40					
MALATHION	0.010	ppm	0.2	PASS	ND	Consumables : 221021DD; 040724.CH01; 17473601					
METALAXYL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	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.					
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						

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
02/13/25



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

Kaycha Labs

FLOWER 14G - 710 JAR 710 Lemon Tart Pucker #1
710 LEMON TART PUCKER #1
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 : DA50210005-005

Harvest/Lot ID: 6312451753953888

Batch# : 8969457265814462

Sampled : 02/10/25

Ordered : 02/10/25


Sample Size Received : 2 units


Total Amount : 286 units


Completed : 02/13/25 Expires: 02/13/26

Sample Method : SOP.T.20.010

Page 4 of 5

	Microbial	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, 4777, 3379, 585, 1440	Weight: 1.1425g	Extraction date: 02/11/25 09:45:29	Extracted by: 4520		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA083174MIC Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,DA-402 Thermo Scientific Heat Block (55 C) Batch Date : 02/11/25 07:47:31 Analyzed Date : 02/12/25 12:34:01					
Dilution : 10 Reagent : 012525.08; 012525.10; 011525.R47; 080724.09; 080724.12 Consumables : 7580001024 Pipette : N/A					
Analyzed by: 4520, 4044, 585, 1440	Weight: 1.1425g	Extraction date: 02/11/25 09:45:29	Extracted by: 4520		
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA083178TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Batch Date : 02/11/25 08:07:26 Analyzed Date : 02/13/25 12:59:16					
Dilution : 10 Reagent : 012525.08; 012525.10; 013025.R13 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: 3621, 3379, 585, 1440	Weight: 0.9596g	Extraction date: 02/11/25 13:00:25	Extracted by: 450		
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA083203MYC Instrument Used : N/A Batch Date : 02/11/25 10:54:12 Analyzed Date : 02/12/25 09:04:24					
Dilution : 250 Reagent : 021125.R08; 020525.R28; 020725.R01; 021125.R09; 012925.R01; 020525.R01; 081023.01 Consumables : 221021DD 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, 3379, 585, 1440	Weight: 0.2199g	Extraction date: 02/11/25 10:56:17	Extracted by: 1022,4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA083187HEA Instrument Used : DA-ICPMS-004 Batch Date : 02/11/25 09:42:38 Analyzed Date : 02/12/25 09:00:54					
Dilution : 50 Reagent : 012925.R32; 013025.R04; 021025.R03; 020325.R03; 021025.R01; 021025.R02; 120324.07; 013125.R04 Consumables : 040724CH01; J609879-0193; 179436 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.					

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
02/13/25



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

Kaycha Labs

FLOWER 14G - 710 JAR 710 Lemon Tart Pucker #1
710 LEMON TART PUCKER #1
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 : DA50210005-005

Harvest/Lot ID: 6312451753953888

Batch# : 8969457265814462

Sampled : 02/10/25

Ordered : 02/10/25

Sample Size Received : 2 units

Total Amount : 286 units

Completed : 02/13/25 Expires: 02/13/26

Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign
Material

PASSED



Moisture

PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.0	%	14.5	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 02/12/25 11:28:12	Extracted by: 1879			Analyzed by: 4512, 4444, 3379, 585, 1440	Weight: 0.505g	Extraction date: 02/11/25 12:39:00	Extracted by: 4512,4444		
Analysis Method : SOP.T.40.090 Analytical Batch : DA083232FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 02/12/25 11:32:04						Analysis Method : SOP.T.40.021 Analytical Batch : DA083196MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 09:56:20 Moisture Analyzer Analyzed Date : 02/11/25 14:48:13					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 120324.07 Consumables : N/A Pipette : DA-066					
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	0.541	PASS	0.65
Analyzed by: 4512, 3379, 585, 1440	Weight: 0.622g	Extraction date: 02/11/25 12:08:25	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA083197WAT					
Instrument Used : DA257 Rotronic HygroPalm			Batch Date : 02/11/25 09:56:41		
Analyzed Date : 02/11/25 14:42:46					
Dilution : N/A					
Reagent : 101724.36					
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.

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
02/13/25