



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50723016-002



Production Method: Cured
Harvest/Lot ID: 8019839081985901
Batch#: 0089366751850014
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 8019839081985901
Harvest Date: 07/23/25
Sample Size Received: 5 units
Total Amount: 262 units
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Ordered: 07/23/25
Sampled: 07/23/25
Completed: 07/26/25
Sampling Method: SOP.T.20.010

Jul 26, 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



MISC.

Terpenes
TESTED



Cannabinoid

TESTED



Total THC
20.698%

Total THC/Container : 1448.860 mg



Total CBD
0.047%

Total CBD/Container : 3.290 mg



Total Cannabinoids
23.935%

Total Cannabinoids/Container : 1675.450 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.059	22.394	ND	0.054	0.047	0.053	0.164	<0.010	ND	ND	0.166
mg/unit	74.13	1567.58	ND	3.78	3.29	3.71	11.48	<0.70	ND	ND	11.62
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:
4640, 3605, 1665, 1440

Weight:
0.209g

Extraction date:
07/24/25 12:04:03

Extracted by:
3335,4640

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

Analytical Batch : DA088814POT

Instrument Used : DA-LC-002

Analyzed Date : 07/26/25 07:57:07

Batch Date : 07/24/25 09:29:47

Dilution : 400

Reagent : 061825.03; 070225.R29; 070225.R15

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.

Label Claim

PASSED

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
07/26/25



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

Kaycha Labs



FLOWER 7G - SD CANNABIS MYLAR BAG SD Plum Popperz
SD PLUM POPPERZ
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 : DA50723016-002
Harvest/Lot ID: 8019839081985901

Batch# : 0089366751850014 Sample Size Received : 5 units
Sampled : 07/23/25 Total Amount : 262 units
Ordered : 07/23/25 Completed : 07/26/25 Expires: 07/26/26
Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes

TESTED

Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	129.24	1.846	VALENCENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	27.87	0.398	ALPHA-BISABOLOL	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	27.15	0.388	ALPHA-CEDRENE	0.005	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	23.42	0.335	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	19.85	0.284	ALPHA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-TERPINENEOL	0.007	TESTED	6.32	0.090	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	6.24	0.089	CIS-NEROLIDOL	0.003	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	5.75	0.082	GAMMA-TERPINENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	5.59	0.080					
TRANS-NEROLIDOL	0.005	TESTED	4.29	0.061	Analyzed by:	Weight:	Extraction date:		Extracted by:
ALPHA-PINENE	0.007	TESTED	2.76	0.039	4444, 4451, 3379, 1440	1.049g	07/24/25 12:16:23		4444
3-CARENE	0.007	TESTED	ND	ND	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	TESTED	ND	ND	Analytical Batch : DA088828TER				
CAMPHERE	0.007	TESTED	ND	ND	Instrument Used : DA-GCMS-008				
CAMPHOR	0.007	TESTED	ND	ND	Analyzed Date : 07/25/25 09:58:04				
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Dilution : 10				
CEDROL	0.007	TESTED	ND	ND	Reagent : N/A				
EUCALYPTOL	0.007	TESTED	ND	ND	Consumables : 947.110; 04312111; 2240626; 0000355309				
FARNESENE	0.007	TESTED	ND	ND	Pipette : DA-065				
FENCHONE	0.007	TESTED	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	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAJOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOL	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
OCIMENE	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
SABINENE HYDRATE	0.007	TESTED	ND	ND					
Total (%)				1.846					

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
07/26/25



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

Kaycha Labs



FLOWER 7G - SD CANNABIS MYLAR BAG SD Plum Popperz
SD PLUM POPPERZ
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 : DA50723016-002

Harvest/Lot ID: 8019839081985901

Batch# : 0089366751850014

Sampled : 07/23/25

Ordered : 07/23/25

Sample Size Received : 5 units

Total Amount : 262 units

Completed : 07/26/25 Expires: 07/26/26

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
ACEQUINOCL	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						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analyzed by:	4056, 3379, 1440	Weight:	0.9359g	Extraction date:	07/24/25 14:17:34
DICHLORVOS	0.010	ppm	0.1	PASS	ND					Extracted by:	450
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.102.FL, SOP.T.40.102.FL				
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA088837PES			Batch Date :	07/24/25 11:16:40
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-004 (PES)				
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Analyzed Date :	07/26/25 14:29:25				
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Dilution :	250				
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Reagent :	071725.R07; 043025.28; 072225.R24; 072225.R01; 071925.R03; 070225.R43; 072325.R01				
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Consumables :	927.100; 030125CH01; 6822423-02				
FIPRONIL	0.010	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analyzed by:	450, 3379, 1440	Weight:	0.9359g	Extraction date:	07/24/25 14:17:34
IMAZALIL	0.010	ppm	0.1	PASS	ND					Extracted by:	450
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analysis Method :	SOP.T.30.151A.FL, SOP.T.40.151.FL				
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA088839VOL			Batch Date :	07/24/25 11:19:31
MALATHION	0.010	ppm	0.2	PASS	ND	Instrument Used :	DA-GCMS-011				
METALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date :	07/25/25 10:31:59				
METHIOCARB	0.010	ppm	0.1	PASS	ND	Dilution :	250				
METHOMYL	0.010	ppm	0.1	PASS	ND	Reagent :	071725.R07; 043025.28; 072125.R04; 072125.R05				
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Consumables :	927.100; 030125CH01; 6822423-02; 17473601				
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146; DA-218				
NALED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gas 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
07/26/25



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

Kaycha Labs



FLOWER 7G - SD CANNABIS MYLAR BAG SD Plum Popperz
SD PLUM POPPERZ
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 : DA50723016-002
Harvest/Lot ID: 8019839081985901

Batch# : 0089366751850014 Sample Size Received : 5 units
Sampled : 07/23/25 Total Amount : 262 units
Ordered : 07/23/25 Completed : 07/26/25 Expires: 07/26/26
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	360	PASS	100000
Analyzed by: 4892, 4571, 3379, 1440	Weight: 0.919g	Extraction date: 07/24/25 10:53:39	Extracted by: 4520		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA088818MIC Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) 09:40:06 Analyzed Date : 07/25/25 10:20:48					
Dilution : 10 Reagent : 060925.09; 060925.25; 062125.R13; 062624.18 Consumables : 7584001069 Pipette : N/A					
Analyzed by: 4892, 3621, 3379, 1440	Weight: 0.919g	Extraction date: 07/24/25 10:53:39	Extracted by: 4520		
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA088819TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 07/26/25 15:48:49					
Dilution : 10 Reagent : 060925.09; 060925.25; 050725.R36 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: 4056, 3379, 1440	Weight: 0.9359g	Extraction date: 07/24/25 14:17:34	Extracted by: 450		
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA088838MYC Instrument Used : DA-LCMS-004 (MYC) Analyzed Date : 07/26/25 14:27:32					
Dilution : 250 Reagent : 071725.R07; 043025.28; 072225.R24; 072225.R01; 071925.R03; 070225.R43; 072325.R01 Consumables : 927.100; 030125CH01; 6822423-02 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, 1440	Weight: 0.2337g	Extraction date: 07/24/25 10:14:48	Extracted by: 1022,4531		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA088817HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 07/25/25 07:51:24					
Dilution : 50 Reagent : 071825.R05; 071525.R43; 072125.R19; 072225.R02; 072125.R17; 072125.R18; 120324.07; 070325.R02; 061323.01 Consumables : 030125CH01; 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
07/26/25



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

Kaycha Labs

FLOWER 7G - SD CANNABIS MYLAR BAG SD Plum Popperz
SD PLUM POPPERZ
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 : DA50723016-002

Harvest/Lot ID: 8019839081985901

Batch# : 0089366751850014

Sampled : 07/23/25

Ordered : 07/23/25

Sample Size Received : 5 units

Total Amount : 262 units

Completed : 07/26/25 Expires: 07/26/26

Sample Method : SOP.T.20.010

Page 5 of 5



Filtration/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	%	13.6	PASS	15
Analyzed by: 1879, 3379, 1440	Weight: 1g	Extraction date: 07/26/25 15:21:50			Extracted by: 1879	Analyzed by: 1879, 4797, 3379, 1440	Weight: 0.502g	Extraction date: 07/24/25 10:34:20			Extracted by: 1879,4797
Analysis Method : SOP.T.40.090 Analytical Batch : DA088850FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 07/26/25 15:43:29						Analysis Method : SOP.T.40.021 Analytical Batch : DA088810MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 07/25/25 07:59:37					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 060425.01 Consumables : N/A Pipette : DA-066					

Filtration and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.01	aw	0.58	PASS	0.65
Analyzed by: 1879, 4797, 3379, 1440	Weight: 1.213g	Extraction date: 07/24/25 10:30:28		Extracted by: 1879,4797	
Analysis Method : SOP.T.40.019					
Analytical Batch : DA088811WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 07/24/25 09:15:28		
Analyzed Date : 07/25/25 07:55:41					
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
07/26/25