



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50807017-001



Aug 11, 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



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

TESTED



Total THC
22.6%

Total THC/Container : 792 mg



Total CBD
0.0517%

Total CBD/Container : 1.81 mg



Total Cannabinoids
26.2%

Total Cannabinoids/Container : 919 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.641	25.1	ND	0.0590	ND	0.0670	0.301	ND	ND	ND	0.102
mg/unit	22.4	878	ND	2.07	ND	2.35	10.5	ND	ND	ND	3.57
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analized by:
4640, 1665, 585, 1440

Weight:
0.2073g

Extraction date:
08/08/25 10:54:29

Extracted by:
3335,4640

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA089314POT
Instrument Used : DA-LC-002
Analized Date : 08/11/25 09:49:23

Batch Date : 08/08/25 09:07:05

Dilution : 400
Reagent : 072525.R01; 061825.15; 073125.R18
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 PJA-
Testing 97164

Signature
08/11/25



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

Kaycha Labs

FLOWER 3.5G BACKPACK BOYZ - MYLAR BP Boyz Zmokers Club
BP BOYZ ZMOKERS CLUB
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 : DA50807017-001

Harvest/Lot ID: 6522470123853757

Batch# : 4420315035672872

Sampled : 08/07/25

Ordered : 08/07/25

Sample Size Received : 15 units

Total Amount : 3914 units

Completed : 08/11/25 Expires: 08/11/26

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	113	3.24	VALENCENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	49.0	1.40	ALPHA-CEDRENE	0.005	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	21.4	0.612	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	15.1	0.431	ALPHA-TERPINENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	14.1	0.402	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	4.03	0.115	CIS-NEROLIDOL	0.003	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	2.74	0.0782	GAMMA-TERPINENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	2.04	0.0584	TRANS-NEROLIDOL	0.005	TESTED	ND	ND
ALPHA-TERPINEOL	0.007	TESTED	1.67	0.0477					
ALPHA-PINENE	0.007	TESTED	1.42	0.0404					
CARYOPHYLLENE OXIDE	0.007	TESTED	1.05	0.0300					
BETA-MYRCENE	0.007	TESTED	0.884	0.0253					
3-CARENE	0.007	TESTED	ND	ND					
BORNEOL	0.013	TESTED	ND	ND					
CAMPHENE	0.007	TESTED	ND	ND					
CAMPHOR	0.007	TESTED	ND	ND					
CEDROL	0.007	TESTED	ND	ND					
EUCALYPTOL	0.007	TESTED	ND	ND					
FARNESENE	0.007	TESTED	ND	ND					
FENCHONE	0.007	TESTED	ND	ND					
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 (%)				3.24					

Analyzed by: 6846, 4451, 585, 1440
Weight: 0.853g
Extraction date: 08/08/25 12:42:47
Extracted by: 4444
Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch: DA089339TER
Instrument Used: DA-GC/MS-009
Analyzed Date: 08/11/25 12:36:02
Batch Date: 08/08/25 10:48:17
Dilution: 10
Reagent: 062725.52
Consumables: 947.110; 04402004; 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.

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

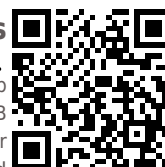
State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
08/11/25



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

Kaycha Labs



FLOWER 3.5G BACKPACK BOYZ - MYLAR BP Boyz Zmokers Club
BP BOYZ ZMOKERS CLUB
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 : DA50807017-001
Harvest/Lot ID: 6522470123853757

Batch# : 4420315035672872 Sample Size Received : 15 units
Sampled : 08/07/25 Total Amount : 3914 units
Ordered : 08/07/25 Completed : 08/11/25 Expires: 08/11/26
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)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	ppm	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	ppm	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	ppm	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	ppm	0.1	PASS	ND
CLOFENTHIZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	ppm	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analyzed by: 4056, 3621, 585, 1440Weight: 1.0277gExtraction date: 08/08/25 11:53:50Extracted by: 4056,450,585 Analysis Method :SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch :DA089326PES Instrument Used :DA-LCMS-004 (PES)Batch Date :08/08/25 10:04:02 Analyzed Date :08/11/25 10:47:19 Dilution :250 Reagent :080625.R05; 043025.28; 080525.R21; 080825.R01; 080725.R04; 070225.R43; 080625.R06 Consumables :947.110; 030125CH01; 6822423-02 Pipette :DA-094; DA-208; DA-219					
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440Weight: 1.0277gExtraction date: 08/08/25 11:53:50Extracted by: 4056,450,585 Analysis Method :SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch :DA089329VOL Instrument Used :DA-GCMS-011Batch Date :08/08/25 10:06:43 Analyzed Date :08/11/25 10:01:26 Dilution :250 Reagent :080625.R05; 043025.28; 080725.R14; 080725.R15 Consumables :947.110; 030125CH01; 6822423-02; 17473601 Pipette :DA-080; DA-146; DA-218					
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	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.					
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	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.					
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	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
08/11/25



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

Kaycha Labs



FLOWER 3.5G BACKPACK BOYZ - MYLAR BP Boyz Zmokers Club

BP BOYZ ZMOKERS CLUB

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 : DA50807017-001

Harvest/Lot ID: 6522470123853757

Batch# : 4420315035672872

Sampled : 08/07/25

Ordered : 08/07/25

Sample Size Received : 15 units

Total Amount : 3914 units

Completed : 08/11/25 Expires: 08/11/26

Sample Method : SOP.T.20.010

Page 4 of 5

Microbial PASSED						Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	530	PASS	100000	Analyzed by:		Weight:		Extraction date:	
						4056, 3621, 585, 1440		1.0277g		08/08/25 11:53:50	
										Extracted by:	
										4056,450,585	
Analyzed by: 4571, 5008, 585, 1440						Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
Weight: 1.059g						Analytical Batch : DA089332MYC					
Extraction date: 08/08/25 09:16:15						Instrument Used : DA-LCMS-004 (MYC)					
Extracted by: 4520,4571						Batch Date : 08/08/25 10:08:09					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Analyzed Date : 08/11/25 10:04:54					
Analytical Batch : DA089308MIC						Dilution : 250					
Instrument Used : DA-111 (PathogenDx Scanner), DA-010						Reagent : 080625.R05; 043025.28; 080525.R21; 080825.R01; 080725.R04; 070225.R43;					
Batch Date : 08/08/25						080625.R06					
Thermocycler), DA-049 (95°C Heat Block), DA-402 (55°C Heat Block) 07:37:28						Consumables : 947.110; 030125CH01; 6822423-02					
Analyzed Date : 08/11/25 08:48:50						Pipette : DA-094; DA-208; DA-219					
Dilution : 10						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Reagent : 071525.217; 071525.218; 072425.R11; 022825.03											
Consumables : 7585001048											
Pipette : N/A											
Analyzed by: 4520, 4571, 5008, 585, 1440						Heavy Metals PASSED					
Weight: 1.059g											
Extraction date: 08/08/25 09:16:15											
Extracted by: 4520,4571											
Analysis Method : SOP.T.40.209.FL											
Analytical Batch : DA089309TYM											
Instrument Used : DA-328 (25°C Incubator)											
Batch Date : 08/08/25 07:38:00											
Analyzed Date : 08/11/25 08:56:31											
Dilution : 10											
Reagent : 071525.217; 071525.218; 050725.R36; 072425.R12											
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.											



Heavy Metals

PASSED

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by:	1022, 585, 1440	Weight:	0.2926g	Extraction date:	08/08/25 10:10:08
Extracted by:	1022,4531				
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA089322HEA					
Instrument Used : DA-ICPMS-004					
Batch Date : 08/08/25 09:57:57					
Analyzed Date : 08/11/25 09:54:51					
Dilution : 50					
Reagent : 071825.R05; 071525.R43; 080425.R14; 073125.R04; 080425.R12; 080425.R13;					
080625.01; 080125.R10; 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

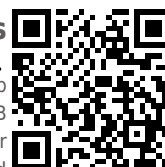
State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
08/11/25



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

Kaycha Labs



FLOWER 3.5G BACKPACK BOYZ - MYLAR BP Boyz Zmokers Club
BP BOYZ ZMOKERS CLUB
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 : DA50807017-001

Harvest/Lot ID: 6522470123853757

Batch# : 4420315035672872

Sampled : 08/07/25

Ordered : 08/07/25

Sample Size Received : 15 units

Total Amount : 3914 units

Completed : 08/11/25 Expires: 08/11/26

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		0.1	%	ND	PASS	1	Moisture Content		1	%	14.7	PASS	15
Analyzed by: 1879, 1440	Weight: 1g	Extraction date: 08/08/25 10:59:10			Extracted by: 1879		Analyzed by: 4797, 585, 1440	Weight: 0.501g	Extraction date: 08/08/25 12:22:18			Extracted by: 4797	
Analysis Method : SOP.T.40.090 Analytical Batch : DA089275FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 08/08/25 11:04:27							Analysis Method : SOP.T.40.021 Analytical Batch : DA089334MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 08/11/25 12:35:56						
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A							Dilution : N/A Reagent : 092520.50; 080125.01 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.

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	0.56	PASS	0.65
Analyzed by: 4797, 585, 1440	Weight: 1.088g	Extraction date: 08/08/25 11:20:07	Extracted by: 4797		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA089335WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 08/08/25 10:38:59		
Analyzed Date : 08/08/25 14:45:13					
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
08/11/25