

### **Kaycha Labs**

The Glove FLOWER JUNIORS 7G

The Glove

Matrix: Flower Classification: High THC

Type: Flower-Cured

Production Method: Cured Harvest/Lot ID: 20240827-TGL-H120

Batch#: 1000270130

**Cultivation Facility: Homestead Processing Facility: Homestead** Source Facility: Homestead

Seed to Sale#: LFG-00005194 **Harvest Date: 10/08/24** Sample Size Received: 28 gram

Total Amount: 647 units Retail Product Size: 7 gram Retail Serving Size: 1 gram

Servings: 7

**Ordered:** 10/08/24 Sampled: 10/08/24 Completed: 10/11/24 Revision Date: 10/11/24

Sampling Method: SOP.T.20.010

**PASSED** 

## **Certificate of Analysis**

Laboratory Sample ID: DA41008010-010



Oct 11, 2024 | The Flowery

Samples From: Homestead, FL, 33090, US **#FLOWERY** 

Pages 1 of 5

**SAFETY RESULTS** 



**Pesticides PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



**PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



**Terpenes** TESTED

**PASSED** 



#### Cannabinoid

**Total THC** 

Total THC/Container: 1702.050 mg



**Total CBD** 0.018%

Total CBD/Container: 1.260 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 1982.680

CBDA CBGA THCV D9-THC CBD D8-THC CBG CBN CBDV СВС THCA 0.990 26.597 0.096 0.535 ND ND ND 0.068 ND 0.021 0.017 69.30 1861.79 ND 1.47 1.19 6.72 37.45 ND ND ND 4.76 mg/unit 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 LOD % % % % % % % % % % Extracted by: 3335 Analyzed by: 3335, 1665, 585, 1440

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

Analytical Batch: DA078867POT Instrument Used: DA-LC-002 Analyzed Date: 10/09/24 09:37:38

Reagent: 100724.R04; 071624.04; 100524.R04 Consumables: 947.109; 20240202; 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

 $\begin{array}{l} \textbf{Reviewed On:} \ 10/10/24 \ 09{:}16{:}13 \\ \textbf{Batch Date:} \ 10/09/24 \ 07{:}33{:}47 \end{array}$ 

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

Signature

10/11/24

Revision: #1 - Updated Total Amount



#### **Kaycha Labs**

The Glove FLOWER JUNIORS 7G

The Glove Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Email: brian@theflowerv.co Sample : DA41008010-010 Harvest/Lot ID: 20240827-TGL-H120

Batch#:1000270130

Sampled: 10/08/24 **Ordered:** 10/08/24

Sample Size Received: 28 gram Total Amount : 647 units

Completed: 10/11/24 Expires: 10/11/25 Sample Method: SOP.T.20.010

Page 2 of 5



### **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	: %	Result (%)	
TOTAL TERPENES	0.007	109.62	1.566		ALPHA-BISABOLOL	0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	32.69	0.467		ALPHA-CEDRENE	0.005	ND	ND		
LIMONENE	0.007	32.27	0.461		ALPHA-PHELLANDRENE	0.007	ND	ND		
ALPHA-HUMULENE	0.007	9.59	0.137		ALPHA-TERPINENE	0.007	ND	ND		
LINALOOL	0.007	9.24	0.132		ALPHA-TERPINOLENE	0.007	ND	ND		
BETA-MYRCENE	0.007	7.07	0.101		CIS-NEROLIDOL	0.003	ND	ND		
BETA-PINENE	0.007	5.25	0.075		GAMMA-TERPINENE	0.007	ND	ND		
ALPHA-TERPINEOL	0.007	4.20	0.060		TRANS-NEROLIDOL	0.005	ND	ND		
FENCHYL ALCOHOL	0.007	4.13	0.059		Analyzed by:	Weight:	Extrac	tion date:	Extracte	d by:
ALPHA-PINENE	0.007	3.36	0.048		4451, 3605, 585, 1440	1.0608g		/24 10:15:09		, .
OCIMENE	0.007	1.82	0.026			0.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	ND	ND		Analytical Batch : DA0788				11/24 08:34:10	
BORNEOL	0.013	ND	ND		Instrument Used : DA-GCI Analyzed Date : 10/09/24		Batch	1 Date : 10/09	9/24 09:04:41	
CAMPHENE	0.007	ND	ND		Dilution : 10					
CAMPHOR	0.007	ND	ND		Reagent: 032524.11					
CARYOPHYLLENE OXIDE	0.007	ND	ND			40321-634-A; 280670723; CE0123				
CEDROL	0.007	ND	ND		Pipette : DA-065					
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performe	ed utilizing Gas Chromatography Mass Spectro	metry. For all	Flower sample	s, the Total Terpenes % is dry-weight corr	ected.
FARNESENE	0.001	ND	ND							
FENCHONE	0.007	ND	ND							
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							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
VALENCENE	0.007	ND	ND							
Total (%)			1.566							

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

10/11/24

Revision: #1 - Updated Total Amount



#### **Kaycha Labs**

The Glove FLOWER JUNIORS 7G

The Glove Matrix: Flower

Type: Flower-Cured



**PASSED** 

# **Certificate of Analysis**

Sample : DA41008010-010

Harvest/Lot ID: 20240827-TGL-H120 Batch#:1000270130

Sampled: 10/08/24 **Ordered:** 10/08/24 Sample Size Received: 28 gram Total Amount : 647 units Completed: 10/11/24 Expires: 10/11/25 Sample Method: SOP.T.20.010

Page 3 of 5



Samples From: Homestead, FL, 33090, US

Telephone: (321) 266-2467

Fmail: hrian@theflowerv.co.

#### **Pesticides**

### **PASSED**

esticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	11.11	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010	1.1	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	nnm	3	PASS	ND
TAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN	0.010		0.1	PASS	ND
TAL SPINOSAD	0.010	1.1.	0.1	PASS	ND	PROPICONAZOLE	0.010		0.1	PASS	ND
AMECTIN B1A	0.010		0.1	PASS	ND					PASS	
EPHATE	0.010		0.1	PASS	ND	PROPOXUR	0.010		0.1		ND
EQUINOCYL	0.010	1.1.	0.1	PASS	ND	PYRIDABEN	0.010		0.2	PASS	ND
ETAMIPRID	0.010	1.1	0.1	PASS	ND	SPIROMESIFEN	0.010		0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT	0.010		0.1	PASS	ND
OXYSTROBIN	0.010	1.1.	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
FENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
ENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
OSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN	0.010		0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010		0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS	ND	PARATHION-METHYL *	0.010		0.13	PASS	ND
LORMEQUAT CHLORIDE	0.010		1	PASS	ND		0.010		0.7	PASS	ND
LORPYRIFOS	0.010	1.1.	0.1	PASS	ND	CAPTAN *			***		
OFENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *	0.010		0.1	PASS	ND
UMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *	0.010		0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
AZINON	0.010		0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
CHLORVOS	0.010	11.11	0.1	PASS	ND	Analyzed by: Weight:	Ext	raction dat	e:	Extracted	l bv:
METHOATE	0.010		0.1	PASS	ND	<b>3379, 3621, 585, 1440</b> 0.9894g	10/	09/24 11:01	:12	4640,362	
HOPROPHOS	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville),	SOP.T.30.10	2.FL (Davie)	, SOP.T.40.101	FL (Gainesville	),
OFENPROX	0.010	1.1	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
OXAZOLE	0.010		0.1	PASS	ND	Analytical Batch : DA078887PES			On:10/10/24		
NHEXAMID	0.010		0.1	PASS	ND	Instrument Used: DA-LCMS-004 (PES) Analyzed Date: 10/09/24 13:01:32		DATER DATE	e:10/09/24 09	.19.03	
NOXYCARB	0.010	1.1	0.1	PASS	ND	Dilution: 250					
NPYROXIMATE	0.010		0.1	PASS	ND	Reagent: 100724.R01; 100924.R03; 100924.R04	100924.R3	2; 082724.R	15; 100924.R0	01; 081023.01	
PRONIL	0.010		0.1	PASS	ND	Consumables: 326250IW					
ONICAMID	0.010	1.1	0.1	PASS	ND ND	Pipette: DA-093; DA-094; DA-219					
UDIOXONIL	0.010		0.1	PASS		Testing for agricultural agents is performed utilizing	Liquid Chron	natography T	riple-Quadrupo	le Mass Spectror	netry in
XYTHIAZOX	0.010	1.1.	0.1	PASS PASS	ND	accordance with F.S. Rule 64ER20-39.					
AZALIL	0.010		0.1		ND	Analyzed by: Weight: 585, 450, 1440 0.9894q	Extraction 10/09/24			4640.3621	y:
DACLOPRID	0.010		0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville),			a) SODT 40 15		
ESOXIM-METHYL	0.010	1.1.	0.1	PASS	ND ND	Analytical Batch : DA078889VOL			:10/10/24 11:		
LATHION	0.010		0.2			Instrument Used : DA-GCMS-011			10/09/24 09:20		
TALAXYL	0.010		0.1	PASS	ND	Analyzed Date :10/09/24 15:27:19					
THIOCARB	0.010	1.1.	0.1	PASS	ND	Dilution: 250					
THOMYL	0.010		0.1	PASS	ND	Reagent: 100924.R04; 081023.01; 092324.R03;	092324.R04				
VINPHOS	0.010	11.11	0.1	PASS	ND	Consumables: 20240202; 326250IW; 14725401					
CLOBUTANIL	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
ALED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing accordance with F.S. Rule 64ER20-39.	uas unroma	ograpny Trip	oie-Quadrupole	mass Spectrome	ury in

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

10/11/24

Revision: #1 - Updated Total Amount



#### **Kaycha Labs**

The Glove FLOWER JUNIORS 7G

The Glove Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

PASSED

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co. Sample : DA41008010-010 Harvest/Lot ID: 20240827-TGL-H120

Batch#:1000270130

Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 28 gram Total Amount: 647 units Completed: 10/11/24 Expires: 10/11/25 Sample Method: SOP.T.20.010

Page 4 of 5



#### **Microbial**



## **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	10.00	CFU/g	10	PASS	100000

Analyzed by: Weight: **Extraction date:** Extracted by: 4044, 4520, 585, 1440 0.936g 10/09/24 10:23:06 4044,4531

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch: DA078871MIC **Reviewed On:** 10/10/24

12:01:24 Instrument Used: PathogenDx Scanner DA-111, Applied Batch Date: 10/09/24

Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp 07:56:27 Heat Block (95\*C) DA-049, Fisher Scientific Isotemp Heat Block

Analyzed Date: 10/09/24 11:17:07

Dilution: 10

Reagent: 090424.45; 090424.47; 100124.R21; 042924.42

**Consumables :** 7574004045

Pipette: N/A

		· Assi				
LOD	Units	Result	Pass / Fail	Action Level		
0.00	ppm	ND	PASS	0.02		
0.00	ppm	ND	PASS	0.02		
0.00	ppm	ND	PASS	0.02		
	0.00 0.00	LOD Units  0.00 ppm 0.00 ppm	LOD Units Result  0.00 ppm ND 0.00 ppm ND	LOD         Units         Result Fail         Pass / Fail           0.00         ppm         ND         PASS           0.00         ppm         ND         PASS		

Analyzed by: 585, 3621, 1440	<b>Weight:</b> 0.9894g	Extraction date: 10/09/24 11:01:12			<b>xtracted</b> 1 640,3621		
AFLATOXIN G2		0.00	ppm	ND	PASS	0.02	
AFLATOXIN G1		0.00	ppm	ND	PASS	0.02	
OCHRATOXIN A		0.00	ppm	ND	PASS	0.02	
AFLATOXIN B1		0.00	ppm	ND	PASS	0.02	
AFLATOXIN B2		0.00	ppm	ND	PASS	0.02	

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 : DA078890MYC Reviewed On: 10/10/24 14:43:32 Instrument Used : N/A Batch Date: 10/09/24 09:21:56

**Analyzed Date:** 10/09/24 15:27:29

Dilution: 250
Reagent: 100724.R01; 100924.R03; 100924.R04; 100924.R32; 082724.R15; 100924.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.



### **Heavy Metals**

Analyzed by: 4044, 4531, 585, 1440	Weight: 0.936g	Extraction date 10/09/24 10:23	
Analysis Method: SOP.T.40.208 Analytical Batch: DA078872TYN Instrument Used: Incubator (25 DA-382] Analyzed Date: 10/09/24 11:16	/( *C) DA- 328		Reviewed On: 10/11/24 13:08:28
Dilution: 10 Reagent: 090424.45; 090424.4 Consumables: N/A Pipette: N/A	7; 082024.R	18	

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINANT LOAD METAL	T LOAD METALS	0.08	ppm	ND	PASS	1.1	
ARSENIC		0.02	ppm	ND	PASS	0.2	
CADMIUM MERCURY		0.02	ppm	ND	PASS	0.2	
		0.02	ppm ppm	ND	PASS	0.2	
LEAD		0.02		ND	PASS	0.5	
Analyzed by:	Weight:	Extraction dat	e:		Extracted	l hv:	

10/09/24 08:32:27

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

0.2385g

Analytical Batch : DA078873HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 10/09/24 12:42:39

Reviewed On: 10/10/24 10:40:01 Batch Date: 10/09/24 08:01:21

Dilution: 50

1022, 585, 1440

Reagent: 091324.R16; 100724.R07; 100324.R04; 100724.R05; 100724.R06; 061724.01; 100824.R29

Consumables: 179436; 20240202; 210508058

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

Revision: #1 - Updated Total Amount

10/11/24



#### **Kaycha Labs**

The Glove FLOWER JUNIORS 7G

The Glove Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

PASSED

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample : DA41008010-010 Harvest/Lot ID: 20240827-TGL-H120

Batch#: 1000270130

Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 28 gram Total Amount: 647 units Completed: 10/11/24 Expires: 10/11/25

Sample Method: SOP.T.20.010

Action Level Analyte

Page 5 of 5

Result

14.69

P/F

08:09:54

PASS



Analyzed by: 1879, 585, 1440

Dilution: N/AReagent: N/A

Pipette: N/A

Consumables : N/A

Analysis Method: SOP.T.40.090

Analyzed Date: 10/10/24 17:08:38

#### Filth/Foreign **Material**

## **PASSED**

3390

Reviewed On: 10/09/24 19:19:22

Batch Date: 10/09/24 18:59:27



**Moisture Content** 

#### **Moisture**

**PASSED** 

15

4512

**Reviewed On:** 10/11/24

**Batch Date:** 10/09/24

**Action Level** 

Analyte LOD Units Result P/F Filth and Foreign Material 0.100 %

Weight:

1g

Analytical Batch : DA078895FIL
Instrument Used : Filth/Foreign Material Microscope

ND PASS 1 Extraction date: Extracted by:

Analyzed by: 4512, 585, 1440 Weight: 0.5g Analysis Method: SOP.T.40.021

Analytical Batch: DA078876MOI

Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer

**Analyzed Date:** 10/09/24 12:21:34Dilution: N/A

Reagent: 092520.50; 020124.02 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.

10/11/24 12:33:06



### **Water Activity**



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

LOD

1.00 %

Units

Extraction date

10/09/24 12:21:24

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.546 0.65 Extracted by: 4512 Extraction date: 10/09/24 12:36:04 Analyzed by: 4512, 585, 1440

Analytical Batch: DA078877WAT

Reviewed On: 10/10/24 08:56:56 Batch Date: 10/09/24 08:15:30 Instrument Used : DA-327 Rotronic Hygropalm HC2-AW

Analyzed Date: 10/09/24 12:36:15

Dilution: N/A Reagent: 051624.02 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 Million, 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 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

Revision: #1 - Undated Total Amount

10/11/24