

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** 

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

710 Labs Fire Water #106 Fire Water #106 Matrix: Derivative



Sample: DA30216011-002 Harvest/Lot ID: 20221222-710FW106-F3H4

Batch#: 1000071706

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

**Distributor Facility:** 

Source Facility: Homestead Seed to Sale# LFG-00001259

Batch Date: 02/15/23

Sample Size Received: 16 gram Total Amount: 315 units

Retail Product Size: 1 gram **Ordered**: 02/16/23

Sampled: 02/16/23 Completed: 02/20/23

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 6

Feb 20, 2023 | The Flowery Samples From:

Homestead, FL, 33090, US

SAFETY RESULTS





Pesticides



Heavy Metals PASSED





Mycotoxins Residuals Solvents PASSED

**#FLOWERY** 



Filth



Water Activity PASSED



Moisture NOT TESTED



MISC.

**PASSED** 



PRODUCT IMAGE

## Cannabinoid

**Total THC** 

79.937% Total THC/Container: 799.37 mg



Microbials

**Total CBD** 

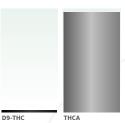
Total CBD/Container: 2.52 mg



**Total Cannabinoids** 

94.634%

Total Cannabinoids/Container: 946.34



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.685	90.36	8 ND	0.288	0.062	0.824	2.244	0.039	ND	ND	0.124
mg/unit	6.85	903.6	8 ND	2.88	0.62	8.24	22.44	0.39	ND	ND	1.24
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

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

Analytical Batch: DA056261POT Instrument Used: DA-LC-003 Running on: 02/17/23 11:09:41

Reviewed On: 02/20/23 13:25:16

Dilution: 400

Analyzed by: 3112, 1665, 53, 1440

Dilution : 400 Reagent : 012523.R02; 121321.34; 021623.R01 Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270 Pipette : DA-079; DA-108; DA-078

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### Jorge Segredo Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/20/23



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** 

### **Kaycha Labs**

710 Labs Fire Water #106 Fire Water #106 Matrix : Derivative



## **PASSED**

**TESTED** 

**Certificate of Analysis** Sample : DA30216011-002 Harvest/Lot ID: 20221222-710FW106-F3H4

Batch#:1000071706 Sampled: 02/16/23 Ordered: 02/16/23

Sample Size Received: 16 gram Total Amount: 315 units Completed: 02/20/23 Expires: 02/20/24 Sample Method: SOP.T.20.010

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The Flowery Samples From

Homestead, FL, 33090, US

Telephone: (321) 266-2467

## **Terpenes**

Terpenes	LOD (%)	mg/un	it %	Result (%)	Terpenes		OD mg/u %)	nit %	Result (%)
OTAL TERPENES	0.007	51.83	5.183		FARNESENE	ò		0.441	
OTAL TERPINEOL	0.007	1	0.1		ALPHA-HUMULENE	0	007 4.57	0.457	
LPHA-BISABOLOL	0.007	< 0.2	< 0.02		VALENCENE	0	.007 ND	ND	
LPHA-PINENE	0.007	1.23	0.123		CIS-NEROLIDOL	0	.007 ND	ND	
AMPHENE	0.007	0.33	0.033		TRANS-NEROLIDOL	0	007 0.77	0.077	
ABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0	0.37	0.037	
ETA-PINENE	0.007	1.66	0.166		GUAIOL	0	.007 ND	ND	
ETA-MYRCENE	0.007	6.79	0.679		CEDROL	0	007 ND	ND	
LPHA-PHELLANDRENE	0.007	ND	ND		Analyzed by:	Weight:	Extraction	date:	Extracted by:
-CARENE	0.007	ND	ND		2076, 53, 1440	1.0677g	02/17/23		2076
LPHA-TERPINENE	0.007	ND	ND		Analysis Method : SOP.T.30.06				
IMONENE	0.007	12.83	1.283		Analytical Batch : DA056271TE Instrument Used : DA-GCMS-00				02/20/23 13:27:44 2/17/23 10:06:29
UCALYPTOL	0.007	ND	ND		Running on: 02/17/23 14:56:2		В	atch Date : 0.	2/17/23 10:06:29
CIMENE	0.007	ND	ND		Dilution: 10				
AMMA-TERPINENE	0.007	ND	ND		Reagent : 120722.09				
ABINENE HYDRATE	0.007	< 0.2	< 0.02		Consumables : 210414634; Mk	CN9995; CE0123; R1KB142	70		
	0.007	0.2	0.02		Pipette : N/A				
ERPINOLENE	0.007	0.2							
	0.007	0.31	0.031		Terpenoid testing is performed util	lizing Gas Chromatography Mass	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE					Terpenoid testing is performed util	lizing Gas Chromatography Mass	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE	0.007	0.31	0.031		Terpenoid testing is performed util	lizing Gas Chromatography Mas:	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL ENCHYL ALCOHOL	0.007 0.007	0.31 ND	0.031 ND		Terpenoid testing is performed util	lizing Gas Chromatography Mas:	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL ENCHYL ALCOHOL SOPULEGOL	0.007 0.007 0.007	0.31 ND 1.3	0.031 ND 0.13		Terpenoid testing is performed util	lizing Gas Chromatography Mass	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL ENCHYL ALCOHOL SOPULEGOL AMPHOR	0.007 0.007 0.007 0.007	0.31 ND 1.3 <0.2	0.031 ND 0.13 <0.02		Terpenoid testing is performed util	lizing Gas Chromatography Mass	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL ENCHYL ALCOHOL SOPULEGOL AMPHOR SOBORNEOL	0.007 0.007 0.007 0.007 0.007	0.31 ND 1.3 <0.2 ND	0.031 ND 0.13 <0.02 ND		Terpenoid testing is performed util	lizing Gas Chromatography Mas:	Spectrometry. Fo	all Flower san	inples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL SOPULEGOL AMPHOR SOBORNEOL ORNEOL	0.007 0.007 0.007 0.007 0.007 0.007	0.31 ND 1.3 <0.2 ND	0.031 ND 0.13 <0.02 ND ND		Terpenoid testing is performed util	izing Gas Chromatography Mas:	Spectrometry. Fo	all Flower san	nples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL SOPULEGOL AMPHOR SOBORNEOL GOREOL EXAHYDROTHYMOL	0.007 0.007 0.007 0.007 0.007 0.007 0.013	0.31 ND 1.3 <0.2 ND ND 0.47	0.031 ND 0.13 <0.02 ND ND 0.047		Terpenoid testing is performed util	izing Gas Chromatography Mas	Spectrometry. Fo	rall Flower san	the Total Terpenes % is dry-weight correc
ENCHONE INALOOL SOPULEGOL AMPHOR SOBORNEOL GREGOL EXAMPTOR EXAMPTO	0.007 0.007 0.007 0.007 0.007 0.007 0.013 0.007	0.31 ND 1.3 <0.2 ND ND 0.47 ND	0.031 ND 0.13 <0.02 ND ND 0.047		Terpenoid testing is performed util	Gas Chromatography Mass	Spectrometry. Fo	rall Flower san	inples, the Total Terpenes % is dry-weight correc
ENCHONE INALOOL  SOPULEGOL  AMPHOR  SOBORNEOL  ORNEOL  EXAHYDROTHYMOL  EROL  ULEGONE	0.007 0.007 0.007 0.007 0.007 0.007 0.013 0.007 0.007	0.31 ND 1.3 <0.2 ND ND 0.47 ND	0.031 ND 0.13 <0.02 ND ND 0.047 ND		Terpenoid testing is performed util	izing Gas Chromatography Mass	Spectrometry. Fo	r all Flower san	the Total Terpenes % is dry-weight correc
ENCHONE INALOOL SOPULEGOL AMPHOR SOBORNEOL ORNEOL LEEAHYDROTHYMOL LIBEOL LULEGONE ERAMIOL	0.007 0.007 0.007 0.007 0.007 0.007 0.013 0.007 0.007	0.31 ND 1.3 <0.2 ND ND 0.47 ND ND ND	0.031 ND 0.13 <0.02 ND ND 0.047 ND ND ND		Terpenoid testing is performed util	Gas Chromatography Mass	Spectrometry. Fo	r all Flower san	the Total Terpenes % is dry-weight correc
TERPINOLENE  **ENCHONE INALOOL  **ENCHYL ALCOHOL  **SOPULEGOL  **CAMPHOR  **SOBORNEOL  **SORNEOL  *	0.007 0.007 0.007 0.007 0.007 0.007 0.013 0.007 0.007 0.007	0.31 ND 1.3 <0.2 ND ND 0.47 ND ND ND ND ND	0.031 ND 0.13 <0.02 ND ND 0.047 ND ND ND ND		Terpenoid testing is performed util	gas Chromatography Mass	Spectrometry. Fo	all Flower san	inples, the Total Terpenes % is dry-weight correc

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Jorge Segredo

Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/20/23



**DAVIE, FL, 33314, US** 

### **Kaycha Labs**

710 Labs Fire Water #106 Fire Water #106 Matrix : Derivative



**PASSED** 

The Flowery

Samples From Homestead, FL, 33090, US Telephone: (321) 266-2467

Sample : DA30216011-002 Harvest/Lot ID: 20221222-710FW106-F3H4

Batch#:1000071706 Sampled: 02/16/23 Ordered: 02/16/23

**Certificate of Analysis** 

Sample Size Received: 16 gram Total Amount: 315 units Completed: 02/20/23 Expires: 02/20/24 Sample Method: SOP.T.20.010

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### **Pesticides**

P	A	S	S	E	D

Pesticide	LOD	Units	Action Level	Pass/Fail		Pesticide		LOD	Units	Action Level	Pass/Fail	
OTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	5	PASS	ND	OXAMYL		0.01	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL		0.01	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET		0.01	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE		0.01	ppm	3	PASS	ND
OTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN		0.01	mag	0.1	PASS	ND
OTAL SPINOSAD	0.01	ppm	0.1	PASS	ND				1.1	0.1	PASS	ND
BAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE		0.01	ppm	0.1		ND
СЕРНАТЕ	0.01	ppm	0.1	PASS	ND	PROPOXUR		0.01	ppm		PASS	
CEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN		0.01	ppm	0.2	PASS	ND
CETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN		0.01	ppm	0.1	PASS	ND
DICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT		0.01	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE		0.01	ppm	0.1	PASS	ND
FENAZATE	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE		0.01	ppm	0.1	PASS	ND
FENTHRIN	0.01	ppm	0.1	PASS	ND	THIACLOPRID		0.01	ppm	0.1	PASS	ND
DSCALID	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM		0.01	ppm	0.5	PASS	ND
ARBARYL	0.01	ppm	0.5	PASS	ND				U' 1 / 1		PASS	
ARBOFURAN	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		0.01	ppm	0.1		ND
ILORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROBE	NZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
ILORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *		0.01	PPM	0.1	PASS	ND
ILORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *		0.07	PPM	0.7	PASS	ND
OFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORDANE *		0.01	PPM	0.1	PASS	ND
DUMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *		0.01	PPM	0.1	PASS	ND
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *		0.05	PPM	0.5	PASS	ND
AZINON	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *		0.05	PPM	0.5	PASS	ND
CHLORVOS	0.01	ppm	0.1	PASS	ND		A.V			0.5		
METHOATE	0.01	ppm	0.1	PASS	ND	Analyzed by: 585, 53, 1440	Weight: 0.2822g		on date: 3 12:33:32		585	d by:
HOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.				(Davie) COD		Cainaguil
OFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)	50.101.FL (Gairlesv	ille), 50P.1	.30.102.FL	(Davie), SUP	.1.40.101.FL (	Gairiesvii
OXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056	265PES		Reviewed	On:02/20/2	23 17:03:11	
NHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LC	MS-003 (PES)		Batch Da	e:02/17/23	09:25:35	
NOXYCARB	0.01	ppm	0.1	PASS	ND	Running on: 02/17/23 12	:51:36					
NPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution: 250						
PRONIL	0.01	ppm	0.1	PASS	ND	Reagent: 021323.R01; 0		3.R32; 0124	423.R21; 02	21523.R01; 0	40521.11	
ONICAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6697075- Pipette : DA-093; DA-094						
UDIOXONIL	0.01	ppm	0.1	PASS	ND			tata a 11a.da	l Character	and the second	O	
XYTHIAZOX	0.01	ppm	0.1	PASS	ND	Testing for agricultural age Spectrometry in accordance			Chromatog	rapny i ripie-	Quadrupole Ma	ISS
IAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:		action dat	۵.	Extract	ed hv
IIDACLOPRID	0.01	ppm	0.4	PASS	ND	450, 53, 1440, 585	0.2822g		7/23 12:33		585	cu by.
ESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.					P.T.40.151.FL	
ALATHION	0.01	ppm	0.2	PASS	ND	Analytical Batch : DA056				1:02/20/23		
TALAXYL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GC	MS-006	Ba	atch Date :	02/17/23 09	:27:18	
THIOCARB	0.01	ppm	0.1	PASS	ND	Running on : N/A						
THIOCARB	0.01	ppm	0.1	PASS	ND	Dilution: 250						
ETHOMYL EVINPHOS	0.01	maa	0.1	PASS	ND	Reagent: 021323.R01; 0		3.K32; 012	423.R21; 02	21523.R01; 0	40521.11	
	0.01	11.11	0.1	PASS	ND ND	Consumables: 6697075- Pipette: DA-093: DA-094						
YCLOBUTANIL	0.01	ppm	U.I	PASS	ND	FIPELLE : DA-033, DA-094	, DM-ZIJ					

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Lab Director

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02/20/23



**DAVIE, FL, 33314, US** 

### Kaycha Labs

710 Labs Fire Water #106 Fire Water #106 Matrix : Derivative



PASSED

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# **Certificate of Analysis**

The Flowery

Samples From Homestead, FL, 33090, US Telephone: (321) 266-2467 Sample : DA30216011-002 Harvest/Lot ID: 20221222-710FW106-F3H4

Sampled: 02/16/23 Ordered: 02/16/23

Sample Size Received: 16 gram Total Amount: 315 units Completed: 02/20/23 Expires: 02/20/24 Sample Method: SOP.T.20.010

# **Residual Solvents**

A	S	S	Е	D

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND
Analyzed by:	Weight:		raction date:	// \/ \/	Extracted by:

850, 3379, 53, 1440, 585 0.0270g 02/17/23 15:14:25

Reviewed On: 02/20/23 14:57:04

Batch Date: 02/17/23 14:07:47

Analysis Method : SOP.T.40.041.FL Analytical Batch: DA056302SOL Instrument Used : DA-GCMS-003 **Running on :** 02/20/23 10:34:35

Reagent : N/A Consumables : N/A Pipette: N/A

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

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02/20/23



**Kaycha Labs** 

710 Labs Fire Water #106 Fire Water #106 Matrix : Derivative



# **Certificate of Analysis**

PASSED

The Flowery

Samples From Homestead, FL, 33090, US Telephone: (321) 266-2467 Sample: DA30216011-002

Batch Date: 02/17/23 08:30:01

Harvest/Lot ID: 20221222-710FW106-F3H4

Sampled: 02/16/23 Ordered: 02/16/23

Sample Size Received: 16 gram Total Amount: 315 units Completed: 02/20/23 Expires: 02/20/24 Sample Method: SOP.T.20.010

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Reviewed On: 02/20/23 17:24:20

Batch Date: 02/17/23 09:27:14



### **Microbial**



# **Mycotoxins**

### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP				Not Present	PASS	
SALMONELLA SPEC	CIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS				Not Present	PASS	
ASPERGILLUS FUM	IIGATUS			Not Present Not Present	PASS PASS	
ASPERGILLUS TER	REUS					
<b>ASPERGILLUS NIGI</b>	ER			Not Present	PASS	
TOTAL YEAST AND	MOLD	10	CFU/g	<10	PASS	100000
Analyzed by:	Weight:		tion date:		xtracted by	y:
3621, 53, 1440	0.9456g	02/17/	23 10:27:50	3	336,3621	

0.9456g 02/17/23 10:27:50 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA056256MIC Reviewed On : 02/20/23 08:21:54

Instrument Used: DA-265 Gene-UP RTPCR

 $\textbf{Running on:}\ 02/17/23\ 10{:}53{:}24$ 

Dilution : N/A

Reagent: 012423.R27; 020823.R57

Consumables: 500124 Pipette: N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
3390, 3702, 53, 1440	0.8891a	02/17/23 10:34:38	3336.3621.3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA056273TYM Reviewe

Reviewed On: 02/20/23 08:32:19 Instrument Used : Incubator (25-27C) DA-097 Batch Date: 02/17/23 10:31:09 Running on: 02/17/23 11:25:53

Dilution: 10

Reagent: 021623.10; 013123.R21

Consumables: N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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: 585, 53, 1440	<b>Weight:</b> 0.2822g	Extraction date 02/17/23 12:33			Extracted 585	by:

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: DA056266MYC

Instrument Used: N/A Running on: 02/17/23 12:51:46

Dilution: 250

Reagent: 021323.R01; 021423.R04; 021623.R32; 012423.R21; 021523.R01; 040521.11
Consumables: 6697075-02

Pipette: DA-093; DA-094; DA-219

 $\label{thm:mass} \mbox{Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.$ 



# **Heavy Metals**

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METAL ARSENIC		0.11	ppm	ND ND	PASS PASS	1.1
		0.02	ppm			0.2
CADMIUM		0.02	ppm	ND	PASS	0.2
MERCURY		0.02	ppm	ND	PASS	0.2
LEAD		0.05	ppm	ND	PASS	0.5
Analyzed by: 1022, 53, 1440, 585	Weight: 0.4281a	Extraction 02/17/23		V	Extracte 3619	d by:

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

Analytical Batch : DA056258HEA Reviewed On: 02/20/23 15:56:51 Instrument Used: DA-ICPMS-003 Batch Date: 02/17/23 08:32:57 Running on: 02/17/23 14:42:24

Dilution: 50

Reagent: 012523.R01; 123022.R14; 021023.R29; 021523.R47; 021023.R27; 021023.R28; 021423.R08; 020723.R34; 020123.02

Consumables: 179436; 210508058; 210803-059

Pipette: DA-061; 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.



ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/20/23



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** 

# **Certificate of Analysis**

The Flowery

Samples From Homestead, FL, 33090, US Telephone: (321) 266-2467 Sample: DA30216011-002

Harvest/Lot ID: 20221222-710FW106-F3H4 Batch#:1000071706

Sampled: 02/16/23 Ordered: 02/16/23

Sample Size Received: 16 gram Total Amount: 315 units Completed: 02/20/23 Expires: 02/20/24 Sample Method: SOP.T.20.010

**Kaycha Labs** 

710 Labs Fire Water #106 Fire Water #106 Matrix : Derivative



PASSED

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# Filth/Foreign **Material**

Reviewed On: 02/17/23 13:08:50

Batch Date: 02/17/23 12:34:27

**Reviewed On:** 02/20/23 16:01:12

Batch Date: 02/17/23 09:48:47

Analyte		LOD Units	Result	P/F	Action Level	
Filth and Foreign	Material	0.5 %	ND	PASS	1	
Analyzed by:	Weight:	Extraction	date:	Extra	cted by:	
1879, 1440	NA	N/A		N/A		

Analysis Method: SOP.T.40.090 Analytical Batch: DA056296FIL

Instrument Used: Filth/Foreign Material Microscope Running on: 02/17/23 13:02:19

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**

Analyte Water Activity		<b>LOD</b> 0.1	<b>Units</b> aw	Result 0.507	P/F PASS	Action Leve 0.85
Analyzed by: 2926, 585, 1440	Weight: 0.621a		traction d			tracted by:

Analysis Method: SOP.T.40.019 Analytical Batch : DA056268WAT

Instrument Used : DA-028 Rotronic Hygropalm

Running on: 02/17/23 10:27:09

Reagent: 100522.07 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.

Jorge Segredo

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Lab Director



02/20/23