

## **Certificate of Analysis**

#### COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50610007-004



Jun 13, 2025 | The Flowery

Samples From: Homestead, FL, 33090, US

**SAFETY RESULTS** 

0 **Pesticides** 

**PASSED** 

## **≢FLOWERY**

Filth **PASSED** 

Batch Date: 06/11/25 09:14:27

Water Activity

**PASSED** 

Moisture **NOT TESTED** 

Pages 1 of 6

Kaycha Labs

Type: Rosin

Production Method: Other - Not Listed

Harvest/Lot ID: 9675035393962888

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

Seed to Sale#: 9675035393962888

Sample Size Received: 16 units Total Amount: 244 units Retail Product Size: 1 gram

Sampling Method: SOP.T.20.010

Retail Serving Size: 1 gram

Batch#: 9413228835628005 **Cultivation Facility: Homestead** 

Harvest Date: 06/09/25

**RUNTZ: NEON RUNTZ** Matrix: Derivative

Classification: High THC

CRUMBLE - 1G Runtz: Neon Runtz 🛨

Terpenes **TESTED** 

TESTED

MISC.

Servings: 1 Ordered: 06/10/25 Sampled: 06/10/25 Completed: 06/13/25

PASSED

Cannabinoid

**Total THC** 

Heavy Metals

**PASSED** 

Microbials

**PASSED** 

Total THC/Container: 851.150 mg

85.115%



Mycotoxins

**PASSED** 

**Total CBD** 0.161%

Residuals

Solvents

**PASSED** 

Total CBD/Container: 1.610 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 964.500



Analyzed by: 3335, 1665, 585, 4571

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

Analytical Batch: DA087395POT Instrument Used: DA-LC-003 Analyzed Date: 06/12/25 09:24:07

Dilution: 400
Reagent: 060625.R06; 021125.07; 052125.R41
Consumables: 947.110; 04312111; 062224CH01; R1KB45277

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

Label Claim

**Vivian Celestino** 

Lab Director

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

**PASSED** 

Signature 06/13/25

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# **Certificate of Analysis**

**PASSED** 

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

Sample : DA50610007-004 Harvest/Lot ID: 9675035393962888

Batch#: 9413228835628005 Sample Size Received: 16 units Sampled: 06/10/25

Total Amount: 244 units Ordered: 06/10/25 Completed: 06/13/25 Expires: 06/13/26

Sample Method: SOP.T.20.010

Page 2 of 6



### Terpenes

**TESTED** 

TOTAL TREPNES         0,07         TISTED         35,14         3,54           DEFA.CANYOPHILDRE         0,07         0,00         0,900         PUL           LIMONENE         0,07         TISTED         7,00         0,780         SAB           BETA-WYNCENE         0,07         TISTED         2,27         0,27         VAL           ALPHA-HUMULENE         0,07         TISTED         2,92         0,292         APP           FENCHYL ACCHOLO         0,007         TISTED         1,90         0,159         CES-           ALPHA-HISBABOLO         0,007         TISTED         1,90         0,159         CES-           ALPHA-HISBABOLO         0,007         TISTED         0,020         0,200         CES-           BOMMICH         0,013         3,003         4,003         4,003         4,003           ALPHA-BIRBORO         0,007         TISTED         0,70         0,019         4,003         4,003           ALPHA-BIRBORO         0,007         TISTED         0,70         0,019         4,003         4,003         4,003           ALPHA-TREPRINCA         0,007         1,000         0,000         0,000         1,000         4,000         4,000         4,000 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
RETA-CARVOPHYLLENE	rpenes		Pass/Fail	mg/unit	Result (%)	
MINOMENE   0.007   TESTED 7.00   0.760   SAB	MENE			ND	ND	
HETA-MYKENE 0.007 TESTED 4.27 0.427  LIPMA-HUMULENE 0.007 TESTED 2.92 0.392  ALPI ARMS-MEROLIDOL 0.005 TESTED 2.35 0.236  ALPI ARMS-MEROLIDOL 0.007 TESTED 1.39 0.139  CIS- HUMA-MINISTRUME 0.007 TESTED 1.31 0.131  GRAN-HUME 0.007 TESTED 1.31 0.131  GRAN-HUME 0.007 TESTED 1.20 0.100  ARMS-MEROLIDOL 0.013 TESTED 0.30 0.083  4.513, LIPMA-TERPHINOL 0.007 TESTED 0.39 0.079  ARMS-MEROLIDOL 0.013 TESTED 0.99 0.079  ARMS-MEROLIDOL 0.014 MEROLIDOL 0.007 TESTED 0.99 0.079  ARMS-MEROLIDOL 0.004 MEROLIDOL 0.004 0.0044  ARMS-MEROLIDOL 0.004	LEGONE		TESTED	ND	ND	
ALPHA-HUMULNE 0.07 TESTED 2.92 0.292 ALPHA- RAMS-NEROLIDOL 0.005 TESTED 2.92 0.296 ALPHA- REMCHTA LACOHOL 0.007 TESTED 1.96 0.159 CIS- RETA-PHNENE 0.007 TESTED 1.31 0.131 GAM- RETA-PHNENE 0.007 TESTED 1.20 0.120 GAM- ALPHA-RESPUECU, 0.007 TESTED 0.30 0.03 ALPHA-TESPUECU, 0.007 TESTED 0.30 0.079 ALPHA-PENENE 0.007 TESTED 0.30 0.079 ALPHA-PENENE 0.007 TESTED 0.30 0.079 GAM- ALPHA-TESPUECU, 0.007 TESTED 0.39 0.079 ALPHA-PENENE 0.007 TESTED 0.40 0.064 ALPHA- ALPHA-PENENE 0.007 TESTED 0.40 0.064 ALPHA-PENENE 0.40 0.064 ALPHA-PENENE 0.40 0.007 TESTED 0.40 0.007	BINENE	0.007	TESTED	ND	ND	
TRANS-HISOLODL 0.005 TESTED 2.36 0.236 ALP REPORTH ALCOHOL 0.007 TESTED 1.59 0.159 CES- REPORTH ALCOHOL 0.007 TESTED 1.31 0.131 GAB- RETA-PHINEN 0.007 TESTED 1.30 0.120 Analy- ROMENOL 0.013 TESTED 0.30 0.083 4451, ALPHA-TERPHEOL 0.007 TESTED 0.79 0.079 Analy- REPORT OF TESTED 0.79 0.079 Analy- REPORT OR TESTED 0.79 0.079 Analy- REPORT OR TESTED 0.79 0.079 Analy- REPORT OR TESTED 0.79 0.79 ANALY- REPORT OR TESTED 0.79 ANALY- REPORT OR TESTED 0.79 ANALY- REPORT OR TESTED 0.79 ANA	LENCENE	0.007	TESTED	ND	ND	
CIS-	PHA-CEDRENE	0.005	TESTED	ND	ND	
LPMA-BISABOLOL 0.007 TESTED 1.31 0.131 GAM ETA-PHRINE 0.007 TESTED 1.20 0.120 Analy- CONNEOL 0.013 TESTED 0.83 0.883 4531, LPMA-TERPHINOL 0.007 TESTED 0.79 0.079 Analy- LPMA-DIFFRINE 0.007 TESTED 0.64 0.064 Analy- RESPONDED	PHA-PHELLANDRENE	0.007	TESTED	ND	ND	
RETA-PHINE	-NEROLIDOL	0.003	TESTED	ND	ND	
IORNEOL         0.013         TESTED         0.83         0.083         4451,           LPMA-TREPINEOL         0.007         TESTED         0.79         0.079         Analy           LPMA-DIVENE         0.007         TESTED         0.00         0.004         Analy	MMA-TERPINENE	0.007	TESTED	ND	ND	
ORNEOL         0.013         TESTED         0.83         0.083         4451.           LPHA-TERPINEOL         0.007         TESTED         0.79         0.079         Analy           PHA-DINTRIP         0.007         TESTED         0.64         0.64         0.64         1	yzed by: V	Weight:	E	ctraction date:	Extract	ted by:
IPHA-PINENE 0.007 TESTED 0.64 0.064	, 585, 4571	0.2474g	0	5/11/25 11:11:	40 4451	-
	ysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL					
	rtical Batch : DA087411TER ument Used : DA-GCMS-004				Batch Date : 06/11/25 10:03:34	
	zed Date: 06/12/25 09:24:09				<b>Batch Date</b> 1 00/11/23 10:03:34	
ENCHONE 0.007 TESTED 0.36 0.036	ion: 10					
LPHA-TERPINOLENE 0.007 TESTED 0.36 0.036 Reage	ent: 051525.11					
	umables: 947.110; 04312111; 2240626; 00003553	809				
	te : DA-065					
UCALYPTOL 0.007 TESTED 0.26 0.026	noid testing is performed utilizing Gas Chromatography Ma	ass spectrometry. Fi	or all Hower san	npies, the Lotal I	erpenes % is any-weight corrected.	
LPHA-TERPINENE 0.007 TESTED 0.20 0.020						
-CARENE 0.007 TESTED ND ND						
AMPHOR 0.007 TESTED ND ND						
EDROL 0.007 TESTED ND ND						
ARNESENE 0.001 TESTED ND ND						
ERANIOL 0.007 TESTED ND ND						
BERANYL ACETATE 0.007 TESTED ND ND						
SUAIOL 0.007 TESTED ND ND						
MEXAHYDROTHYMOL 0.007 TESTED ND ND						
OBORNEOL 0.007 TESTED ND ND						
SOPULEGOL 0.007 TESTED ND ND						
LINALOOL 0.007 TESTED ND ND						
NEROL 0.007 TESTED ND ND						
**************************************						

Total (%)

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#### **Vivian Celestino**

Lab Director

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

Signature 06/13/25





# **Certificate of Analysis**

LOD Unite

**PASSED** 

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

Sample : DA50610007-004 Harvest/Lot ID: 9675035393962888

Batch#: 9413228835628005 Sample Size Received: 16 units Sampled: 06/10/25 Ordered: 06/10/25

Pacc/Eail Pacult

Total Amount : 244 units Completed: 06/13/25 Expires: 06/13/26 Sample Method: SOP.T.20.010

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#### **Pesticides**

#### **PASSED**

Dage/Eail Beauth

Pesticide	LOD Unit	s Action Level	Pass/Fail	Result	Pesticide	LOI	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010 ppm	5	PASS	ND	OXAMYL	0.01	.0 ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010 ppm	0.2	PASS	ND				0.1	PASS	ND
TOTAL PERMETHRIN	0.010 ppm	0.1	PASS	ND	PACLOBUTRAZOL		.0 ppm			
TOTAL PYRETHRINS	0.010 ppm	0.5	PASS	ND	PHOSMET		0 ppm	0.1	PASS	ND
TOTAL SPINETORAM	0.010 ppm	0.2	PASS	ND	PIPERONYL BUTOXIDE		LO ppm	3	PASS	ND
TOTAL SPINOSAD	0.010 ppm	0.1	PASS	ND	PRALLETHRIN	0.01	LO ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010 ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	LO ppm	0.1	PASS	ND
ACEPHATE	0.010 ppm	0.1	PASS	ND	PROPOXUR	0.01	.0 ppm	0.1	PASS	ND
ACEQUINOCYL	0.010 ppm	0.1	PASS	ND	PYRIDABEN	0.01	LO ppm	0.2	PASS	ND
ACETAMIPRID	0.010 ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	.0 ppm	0.1	PASS	ND
ALDICARB	0.010 ppm	0.1	PASS	ND	SPIROTETRAMAT		0 ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010 ppm	0.1	PASS	ND			LO ppm	0.1	PASS	ND
BIFENAZATE	0.010 ppm	0.1	PASS	ND	SPIROXAMINE		10.10			
BIFENTHRIN	0.010 ppm	0.1	PASS	ND	TEBUCONAZOLE		0 ppm	0.1	PASS	ND
BOSCALID	0.010 ppm	0.1	PASS	ND	THIACLOPRID		.0 ppm	0.1	PASS	ND
CARBARYL	0.010 ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	LO ppm	0.5	PASS	ND
CARBOFURAN	0.010 ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	.0 ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010 ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB	) * 0.03	0 ppm	0.15	PASS	ND
CHLORMEQUAT CHLORIDE	0.010 ppm	1	PASS	ND	PARATHION-METHYL *	0.01	LO ppm	0.1	PASS	ND
CHLORPYRIFOS	0.010 ppm	0.1	PASS	ND	CAPTAN *	0.07	0 ppm	0.7	PASS	ND
CLOFENTEZINE	0.010 ppm	0.2	PASS	ND	CHLORDANE *		LO ppm	0.1	PASS	ND
COUMAPHOS	0.010 ppm	0.1	PASS	ND	CHLORFENAPYR *		LO ppm	0.1	PASS	ND
DAMINOZIDE	0.010 ppm	0.1	PASS	ND			111	0.1		
DIAZINON	0.010 ppm	0.1	PASS	ND	CYFLUTHRIN *		0 ppm		PASS	ND
DICHLORVOS	0.010 ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	0 ppm	0.5	PASS	ND
DIMETHOATE	0.010 ppm	0.1	PASS	ND	Analyzed by: Weigl		tion date:		Extracted by	
ETHOPROPHOS	0.010 ppm	0.1	PASS	ND	<b>4056, 585, 4571</b> 0.221		25 13:04:14		4056,450,585	5
ETOFENPROX	0.010 ppm	0.1	PASS	ND	Analysis Method: SOP.T.30.102.FL, SOI Analytical Batch: DA087402PES	P.T.40.102.FL				
ETOXAZOLE	0.010 ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Rate	h Date: 06/11	/25 09-23-52	
FENHEXAMID	0.010 ppm	0.1	PASS	ND	Analyzed Date : 06/12/25 10:26:52		Dute	II Date 100/11,	725 05.25.52	
FENOXYCARB	0.010 ppm	0.1	PASS	ND	Dilution: 250					
FENPYROXIMATE	0.010 ppm	0.1	PASS	ND	Reagent: 060825.R01; 043025.28; 061		04; 061025.R5	58; 042925.R1	3; 061125.R01	
FIPRONIL	0.010 ppm	0.1	PASS	ND	Consumables: 040724CH01; 6822423-	02				
FLONICAMID	0.010 ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.010 ppm	0.1	PASS	ND	Testing for agricultural agents is performe accordance with F.S. Rule 64ER20-39.	d utilizing Liquid Chr	omatography 1	Friple-Quadrupo	ole Mass Spectror	metry in
HEXYTHIAZOX	0.010 ppm	0.1	PASS	ND	Analyzed by: Weight	. Evteneti	on date:		Extracted by	
IMAZALIL	0.010 ppm	0.1	PASS	ND	<b>450, 585, 4571</b> 0.2211		5 13:04:14		4056.450.585	
IMIDACLOPRID	0.010 ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SO				. 550, 150,505	
KRESOXIM-METHYL	0.010 ppm	0.1	PASS	ND	Analytical Batch : DA087405VOL					
MALATHION	0.010 ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-001		Batch D	Date: 06/11/25	09:27:58	
METALAXYL	0.010 ppm	0.1	PASS	ND	Analyzed Date : 06/12/25 10:23:14					
METHIOCARB	0.010 ppm	0.1	PASS	ND	Dilution: 250					
METHOWYL	0.010 ppm	0.1	PASS	ND	Reagent: 060825.R01; 043025.28; 052 Consumables: 040724CH01; 6822423-		43			
MEVINPHOS	0.010 ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-218	02, 1/4/3001				
MYCLOBUTANIL	0.010 ppm	0.1	PASS	ND	Testing for agricultural agents is performe	d utilizing Gas Chron	natography Tri	nle-Ouadrupole	Mass Spectrome	try in
NALED	0.010 ppm	0.25	PASS	ND	accordance with F.S. Rule 64ER20-39.	a acrizing ous cilibi	acograpity III	p.c Quadrupole	ass spectrome	, 111
	PP									

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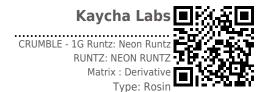
#### **Vivian Celestino**

Lab Director

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

Signature 06/13/25





# **Certificate of Analysis**

PASSED

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

Sample : DA50610007-004 Harvest/Lot ID: 9675035393962888

Batch#: 9413228835628005 Sample Size Received: 16 units Sampled: 06/10/25

Ordered: 06/10/25

Total Amount: 244 units Completed: 06/13/25 Expires: 06/13/26 Sample Method: SOP.T.20.010

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### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND	
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND	
2-PROPANOL	50.000	ppm	500	PASS	<250.000	
ACETONE	75.000	ppm	750	PASS	<375.000	
ACETONITRILE	6.000	ppm	60	PASS	ND	
BENZENE	0.100	ppm	1	PASS	ND	
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND	
CHLOROFORM	0.200	ppm	2	PASS	ND	
DICHLOROMETHANE	12.500	ppm	125	PASS	ND	
ETHANOL	500.000	ppm	5000	PASS	ND	
ETHYL ACETATE	40.000	ppm	400	PASS	ND	
ETHYL ETHER	50.000	ppm	500	PASS	ND	
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND	
HEPTANE	500.000	ppm	5000	PASS	ND	
METHANOL	25.000	ppm	250	PASS	ND	
N-HEXANE	25.000	ppm	250	PASS	ND	
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND	
PROPANE	500.000	ppm	5000	PASS	ND	
TOLUENE	15.000	ppm	150	PASS	ND	
TOTAL XYLENES	15.000	ppm	150	PASS	ND	
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND	
Analyzed by: 4444, 4451, 585, 4571	Weight:	Extraction 0			Extracted by:	

444, 4451, 585, 4571 0.02g 06/11/25 12:01:14

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA087410SOL Instrument Used: DA-GCMS-003 **Analyzed Date:**  $06/12/25 \ 11:14:19$ 

Dilution: 1 Reagent: 030420.09

Consumables : 429651; 315545 Pipette : DA-415 (25uL Syringe - 44285); DA-416 (25uL Syringe - 44286)

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

Batch Date: 06/11/25 10:01:35

**Vivian Celestino** 

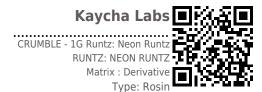
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Lab Director

Signature 06/13/25

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

Sample : DA50610007-004 Harvest/Lot ID: 9675035393962888

Sampled: 06/10/25 Ordered: 06/10/25

Batch#: 9413228835628005 Sample Size Received: 16 units Total Amount : 244 units Completed: 06/13/25 Expires: 06/13/26 Sample Method: SOP.T.20.010

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Batch Date: 06/11/25 09:27:48



#### **Microbial**

4520.4044



### **Mycotoxins**

### **PASSED**

ASPERGILLUS TERREUS ASPERGILLUS NIGER ASPERGILLUS NIGER ASPERGILLUS FUMIGATUS ASPERGILLUS FUMIGATUS ASPERGILLUS FLAVUS ASPERGILLUS FLAVUS ASPERGILLUS FLAVUS AND Present ASPERGILLUS FLAVUS AND Present ASS ALMONELLA SPECIFIC GENE AND PRESENT ASS AND PRESENT AND PRESENT ASS AND PRESENT ASS ASS ASS ASS ASS ASS ASS ASS ASS AS							
ASPERGILLUS NIGER  ASPERGILLUS FUMIGATUS  ASPERGILLUS FUMIGATUS  ASPERGILLUS FLAVUS  Not Present  PASS  SALMONELLA SPECIFIC GENE  ECOLI SHIGELLA  Not Present  PASS  PAS	Analyte	LOD	Units	Result			1
ASPERGILLUS FUMIGATUS ASPERGILLUS FLAVUS Not Present PASS SALMONELLA SPECIFIC GENE Not Present PASS PASS Not Present PASS PASS PASS PASS PASS PASS PASS PAS	ASPERGILLUS TERREUS			Not Present	PASS		1
ASPERGILLUS FLAVUS SALMONELLA SPECIFIC GENE ECOLI SHIGELLA Not Present PASS PASS Not Present PASS PASS PASS PASS PASS PASS PASS PAS	ASPERGILLUS NIGER			Not Present	PASS		1
SALMONELLA SPECIFIC GENE Not Present PASS ECOLI SHIGELLA Not Present PASS	ASPERGILLUS FUMIGATUS			Not Present	PASS		(
ECOLI SHIGELLA Not Present PASS	ASPERGILLUS FLAVUS			Not Present	PASS		1
Not Present PASS	SALMONELLA SPECIFIC GENE			Not Present	PASS		1
	ECOLI SHIGELLA			Not Present	PASS		Α
	TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	4

Analyzed by: 4520, 585, 4571 Weight: **Extraction date:** Extracted by: 1.0223g 06/11/25 10:41:45 4520,4044

 $\begin{array}{l} \textbf{Analysis Method:} SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL \\ \textbf{Analytical Batch:} DA087381MIC \\ \end{array}$ 

Instrument Used: DA-111 (PathogenDx Scanner),DA-010 Batch Da (Thermocycler),DA-049 (95\*C Heat Block),DA-402 (55\*C Heat Block) 07:24:31 **Batch Date :** 06/11/25

Weight: 1.0223a

Analyzed Date: 06/12/25 10:53:31

Reagent: 031325.06; 050225.19; 051325.R51; 093024.05

Consumables: 7582002063

Pipette: N/A

Analyzed by: 4520, 3621, 585, 4571

080							
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	
OCHRATOXII	N A	0.002	ppm	ND	PASS	0.02	

Analyzed by:	Weight:	Extraction date:		tracted b	,
AFLATOXIN G2		0.002 ppr	n ND	PASS	0.02
AFLATOXIN G1		0.002 ppr	n ND	PASS	0.02

0.2211g 06/11/25 13:04:14 Analysis Method: SOP.T.30.102.FL. SOP.T.40.102.FL

Analytical Batch : DA087404MYC Instrument Used : N/A

Analyzed Date: 06/12/25 10:27:34

Dilution: 250

Reagent: 060825.R01; 043025.28; 061025.R57; 060625.R04; 061025.R58; 042925.R13; 061125.R01

Consumables: 040724CH01; 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**

Analysis Method: SOP.T.40.209.FL Analytical Batch: DA087382TYM Instrument Used: DA-328 (25*C Incubator) Analyzed Date: 06/13/25 12:45:16	<b>Batch Date</b> : 06/11/25 07:25:10
Dilution: 10 Reagent: 031325.06; 050225.19; 050725.R36	

06/11/25 10:41:45

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.

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOA	D 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, 4531, 585, 4571	<b>Weight:</b> 0.2844g	Extraction 06/11/25			Extracte 4531	ed by:

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

Analytical Batch : DA087394HEA Instrument Used : DA-ICPMS-004

Batch Date: 06/11/25 08:28:23

Analyzed Date: 06/12/25 10:29:32

Dilution: 50

Reagent: 060425.R41; 060925.R08; 060925.R07; 061025.R39; 060925.R05; 060925.R06;

120324.07; 060925.R09

Consumables: 040724CH01: I609879-0193: 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.

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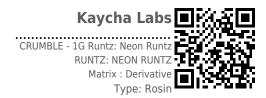
#### **Vivian Celestino**

Lab Director

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

Signature 06/13/25





### **Certificate of Analysis**

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

Sample : DA50610007-004 Harvest/Lot ID: 9675035393962888

Batch#: 9413228835628005 Sample Size Received: 16 units Sampled: 06/10/25 Ordered: 06/10/25

Total Amount : 244 units Completed: 06/13/25 Expires: 06/13/26 Sample Method: SOP.T.20.010

PASSED

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

### **PASSED**

Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS Analyzed by: 1879, 4571 Extraction date: 1g 06/11/25 12:37:47 1879

Analysis Method: SOP.T.40.090

Analytical Batch : DA087419FIL
Instrument Used : Filth/Foreign Material Microscope

Batch Date: 06/11/25 12:30:22 **Analyzed Date :** 06/11/25 23:07:49

Dilution: N/AReagent: 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	L	.OD Units	Result	P/F	Action Level
Water Activity	(	0.010 aw	0.557	PASS	0.85
Analyzed by: 4797, 585, 4571	Weight: 1.0718a	Extraction 06/11/25 1		<b>Ex</b> 47	tracted by:
4737, 303, 4371	1.07109	00/11/23 1	3.40.20	47	31

Analysis Method: SOP.T.40.019 Analytical Batch: DA087416WAT

Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 06/11/25 11:03:21

Analyzed Date: 06/12/25 08:47:10

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.

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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

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)

**Vivian Celestino** 

Lab Director

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Signature Testing 97164 06/13/25