

**COMPLIANCE FOR RETAIL** 

Laboratory Sample ID: DA50813013-005

# Kaycha Labs

FLOWER 14G - JAR OG Kush Story: Kali Sour Kush OG KUSH STORY: KALI SOUR KUSH

Matrix: Flower

Classification: High THC Type: Flower-Cured



Batch#: 5496153582853522 **Cultivation Facility: Homestead** 

**Processing Facility: Homestead** Source Facility: Homestead Seed to Sale#: 8550343742188771

> Harvest Date: 08/13/25 Sample Size Received: 5 units

Total Amount: 1036 units Retail Product Size: 14 gram Retail Serving Size: 14 gram

Servings: 1

Sampled: 08/13/25 Completed: 08/16/25

Sampling Method: SOP.T.20.010

PASSED

# **≢FLOWERY**

Pages 1 of 5

#### **SAFETY RESULTS**

Homestead, FL, 33090, US



Pesticides **PASSED** 



Heavy Metals **PASSED** 



**Certificate of Analysis** 

Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



**PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **TESTED** 

TESTED



#### Cannabinoid

Aug 16, 2025 | The Flowery

**Total THC** 

Total THC/Container: 3840 mg



**Total CBD** 

Total CBD/Container: 8.47 mg



**Total Cannabinoids** 

Extracted by:

Total Cannabinoids/Container: 4570 mg

		ш									
%	<sub>D9-ТНС</sub>	THCA 30.7	CBD ND	CBDA 0.0690	D8-ТНС 0.0480	CBG 0.129	CBGA	CBN ND	THCV ND	CBDV ND	CBC 0.0770
mg/unit	76.9	4290	ND	9.66	6.72	18.1	153	ND	ND	ND	10.8
OD	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	<b>0.001</b> %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %

Extraction date:

Analyzed by: 1665, 585, 1440

Instrument Used: DA-LC-002 Analyzed Date: 08/15/25 10:08:21

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA089509POT

Reagent: 081125.R01; 061825.15; 081125.R04

Consumables: 947.110; 04402004; 040724CH01; 0000355309 Pipette: DA-079; DA-108; DA-421

**Label Claim** 

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

Batch Date: 08/14/25 09:31:46

**PASSED** 

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## **Vivian Celestino**

Lab Director

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





# **Certificate of Analysis**

**PASSED** 

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

Sample : DA50813013-005 Harvest/Lot ID: 8550343742188771

Sampled: 08/13/25 Ordered: 08/13/25

Batch#: 5496153582853522 Sample Size Received: 5 units Total Amount: 1036 units Completed: 08/16/25 Expires: 08/16/26 Sample Method: SOP.T.20.010

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# Terpenes

**TESTED** 

Terpenes	LOD			mg/unit	Result (%)		Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	
TOTAL TERPENES	0.007			415	2.96	_	VALENCENE	0.007	TESTED	ND	ND	
LIMONENE	0.007			111	0.790		ALPHA-CEDRENE	0.005	TESTED	ND	ND	
BETA-MYRCENE	0.007			83.9	0.599		ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND	
BETA-CARYOPHYLLENE	0.007	TES	STED	77.0	0.550		ALPHA-TERPINENE	0.007	TESTED	ND	ND	
LINALOOL	0.007	TES	STED	44.3	0.317		ALPHA-TERPINOLENE	0.007	TESTED	ND	ND	
ALPHA-HUMULENE	0.007	TES	STED	27.3	0.195		CIS-NEROLIDOL	0.003	TESTED	ND	ND	
BETA-PINENE	0.007	TES	STED	21.5	0.154		GAMMA-TERPINENE	0.007	TESTED	ND	ND	
FENCHYL ALCOHOL	0.007	TES	STED	12.6	0.0903		TRANS-NEROLIDOL	0.005	TESTED	ND	ND	
ALPHA-TERPINEOL	0.007	TES	STED	12.6	0.0899		Analyzed by:	Weigh	ti	Extractio	on date:	Extracted by:
ALPHA-PINENE	0.007	TES	STED	11.2	0.0797		4444, 4451, 585, 1440	1.162	rg	08/14/25	5 12:46:23	4444
ALPHA-BISABOLOL	0.007	TES	STED	10.3	0.0738		Analysis Method: SOP.T.30.061A.FL, SOP.T.	.40.061A.FL				
CAMPHENE	0.007	TES	STED	3.58	0.0256	i i	Analytical Batch : DA089539TER Instrument Used : DA-GCMS-009				Batch Date : 08/14/25 1	1,17,20
3-CARENE	0.007	TES	STED	ND	ND		Analyzed Date: 08/15/25 14:38:11				Batch Date : 00/14/25 1	1:17:29
BORNEOL	0.013	TES	STED	ND	ND		Dilution: 10					
CAMPHOR	0.007	TES	STED	ND	ND		Reagent: 062725.52					
CARYOPHYLLENE OXIDE	0.007	TES	STED	ND	ND		Consumables: 947.110; 04312111; 224062	26; 0000355309				
CEDROL	0.007	TES	STED	ND	ND		Pipette : DA-065					
EUCALYPTOL	0.007	TES	STED	ND	ND		Terpenoid testing is performed utilizing Gas Chro	matography Mass Spectrometry	. For all Flower sa	mples, the Total	Terpenes % is dry-weight correct	ted.
FARNESENE	0.007	TES	STED	ND	ND							
FENCHONE	0.007	TES	STED	ND	ND							
GERANIOL	0.007	TES	STED	ND	ND							
GERANYL ACETATE	0.007	TES	STED	ND	ND							
GUAIOL	0.007	TES	STED	ND	ND							
HEXAHYDROTHYMOL	0.007	TES	STED	ND	ND							
ISOBORNEOL	0.007	TES	STED	ND	ND							
ISOPULEGOL	0.007	TES	STED	ND	ND							
NEROL	0.007	TES	STED	ND	ND							
OCIMENE	0.007	TES	STED	ND	ND							
PULEGONE	0.007	TES	STED	ND	ND							
SABINENE	0.007	TES		ND	ND							
SABINENE HYDRATE	0.007	TES	ESTED	ND	ND							
Total (%)					2 96							

Total (%)

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## **Vivian Celestino**

Lab Director

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





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## **Pesticides**

# **PASSED**

esticide	LOD	Units	Action Level	Pass/Fail		Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	5	PASS	ND	OXAMYL		0.01	ppm	0.5	PASS	ND
TAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL		0.01	ppm	0.1	PASS	ND
TAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET		0.01	ppm	0.1	PASS	ND
TAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE		0.01	ppm	3	PASS	ND
TAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN		0.01	ppm	0.1	PASS	ND
TAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE		0.01	ppm	0.1	PASS	ND
AMECTIN B1A	0.01	ppm	0.1	PASS	ND							
EPHATE	0.01	ppm	0.1	PASS	ND	PROPOXUR		0.01	ppm	0.1	PASS	ND
EQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN		0.01	ppm	0.2	PASS	ND
ETAMIPRID	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
DXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE		0.01	ppm	0.1	PASS	ND
ENAZATE	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE		0.01	ppm	0.1	PASS	ND
ENTHRIN	0.01	ppm	0.1	PASS	ND	THIACLOPRID		0.01	ppm	0.1	PASS	ND
SCALID	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM		0.01	ppm	0.5	PASS	ND
RBARYL	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN		0.01	ppm	0.1	PASS	ND
RBOFURAN	0.01	ppm	0.1	PASS	ND					0.15	PASS	ND
LORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROBEN	IZENE (PCNB) *	0.01	ppm			
LORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *		0.01	ppm	0.1	PASS	ND
LORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *		0.07	ppm	0.7	PASS	ND
DFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORDANE *		0.01	ppm	0.1	PASS	ND
UMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *		0.01	ppm	0.1	PASS	ND
MINOZIDE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *		0.05	ppm	0.5	PASS	ND
ZINON	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *		0.05	ppm	0.5	PASS	ND
HLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Evtracti	on date:		Extracted b	.,,
METHOATE	0.01	ppm	0.1	PASS	ND	4056, 585, 1440	0.8816g		11:21:36		4056.450.58	
HOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.3			. 11121100		1030,130,30	
DFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA0895						
DXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCN			Batch	Date:08/1	4/25 09:50:06	
HEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed Date: 08/16/25	14:26:53					
IOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution: 250						
NPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent: 080625.R05; 04			25.R25; 081	1225.R24; 07	0225.R43; 081	.325.R0
RONIL	0.01	ppm	0.1	PASS	ND	Consumables: 947.110; ( Pipette: DA-094; DA-208;		2423-02				
ONICAMID	0.01	ppm	0.1	PASS	ND	Testing for agricultural agei		ilizina Liauid	Chromatoo	ranhy Trinle	Ouadrunole Ma	cc
JDIOXONIL	0.01	ppm	0.1	PASS	ND	Spectrometry in accordance				,,,	ar apore ina	
XYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extractio	n date:		Extracted by	/:
AZALIL	0.01	ppm	0.1	PASS	ND	450, 585, 1440	0.8816g	08/14/25	11:21:36		4056,450,58	5
DACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.3		.40.151.FL				
ESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA0895						
LATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GC			Batch D	ate:08/14/2	15 09:54:27	
FALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date: 08/15/25	10:03:47					
THIOCARB	0.01	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 080625.R05: 04	13025 28: 080725	P14-08077	5 P15			
THOMYL	0.01	ppm	0.1	PASS	ND	Consumables: 947.110: (						
VINPHOS	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146;		0, 1/				
CLOBUTANIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural age		ilizing Gas C	hromatogra	phy Triple-Qu	adrupole Mass	Spectr
	0.01	ppm	0.25	PASS	ND	in accordance with F.S. Rule			,			

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Lab Director

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## **Microbial**

# **PASSED**

Batch Date: 08/14/25

08:16:38



# cotoxins

# **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	500	PASS	100000
Analyza d lavo	Woight	Evelua etian	data.	Evenented	leser

Analyzed by: 3621, 4520, 585, 1440 1.002g 08/14/25 10:11:30 4520,3621

 $\begin{array}{l} \textbf{Analysis Method:} SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL \\ \textbf{Analytical Batch:} DA089501 \\ \textbf{MIC} \end{array}$ 

Instrument Used: DA-111 (PathogenDx Scanner),DA-171 (Thermocycler),DA-049 (95\*C Heat Block),DA-367 (95\*C Heat Block),DA-402 (55\*C Heat Block)

**Analyzed Date:** 08/15/25 11:43:52

Dilution: 10

Reagent: 060925.10; 071525.219; 072425.R11; 022825.03

Consumables: 7585001042

Pipette: N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
3621, 4531, 585, 1440	1.002g	08/14/25 10:11:30	4520,3621

Analysis Method : SOP.T.40.209.FL Analytical Batch : DA089502TYM Instrument Used : DA-328 (25\*C Incubator)

Batch Date: 08/14/25 08:18:00

Analyzed Date: 08/16/25 14:15:31

Dilution: 10

Reagent: 060925.10; 071525.219; 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.

\text{\text{c}}	Му

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	A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	L	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	2	0.002	ppm	ND	PASS	0.02
Analyzed by: 4056, 585, 1440	<b>Weight:</b> 0.8816g	Extraction date: 08/14/25 11:21:			racted by 6,450,58	

Analysis Method: SOP.T.30.102.FL. SOP.T.40.102.FL Analytical Batch : DA089521MYC

Instrument Used: DA-LCMS-004 (MYC)

Analyzed Date: 08/16/25 14:23:04

Dilution: 250

Reagent: 080625.R05; 043025.28; 081225.R26; 081225.R25; 081225.R24; 070225.R43; 081325.R03

Consumables: 947.110; 030125CH01; 6822423-02

Pipette: DA-094; DA-208; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# **Heavy Metals**

#### **PASSED**

Batch Date: 08/14/25 09:54:55

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINA	NT 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 Extraction date: Extracted by: 08/14/25 11:11:56 0.2705g 1022.4531

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

Analytical Batch : DA089513HEA Instrument Used : DA-ICPMS-004

Batch Date: 08/14/25 09:43:48 Analyzed Date: 08/15/25 11:39:34

Dilution: 50 Reagent: 081325.R05; 071525.R43; 081125.R12; 081325.R06; 081125.R10; 081125.R11;

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.

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## Filth/Foreign **Material**

# **PASSED**



Pipette: DA-066

## **Moisture**

**PASSED** 

Analyte		LOD	Units	Result	P/F	Action Level	Analyte		LOD	Units	Result	P/F	<b>Action Level</b>
Filth and Foreign Material		0.1	%	ND	PASS	1	Moisture Content		1	%	13.3	PASS	15
Analyzed by: 1879, 1440	<b>Weight:</b> 1g		tion date: /25 16:03:18		<b>Extr</b> 187	acted by: 9	Analyzed by: 4797, 585, 1440	Weight: 0.5g		xtraction da 8/14/25 12:			tracted by: 97
Analysis Method: SOP.T.40.090 Analytical Batch: DA089554FIL Instrument Used: Filth/Foreign Material Microscope Analyzed Date: 08/14/25 16:17:10  Batch Date: 08/14/25 15:59:29						l/25 15:59:29	Analysis Method : SOP.T.40.021 Analytical Batch : DA089498MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 08/15/25 09:42:24  Analyzed Date : 08/15/25 09:42:24						
Dilution : N/A Reagent : N/A							Dilution: N/A Reagent: 092520.50; 08	80125.01					

Reagent: 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.

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



# **Water Activity**

Analyte	<b>LOD</b> 0.01	<b>Units</b>	Result	P/F	Action Level			
Water Activity		aw	0.56	PASS	0.65			
Analyzed by: Weight: 4797, 585, 1440 1.251g		Extraction date: 08/14/25 11:17:19			Extracted by: 4797			

Analysis Method: SOP.T.40.019 Analytical Batch: DA089499WAT

Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 08/14/25 08:10:16 **Analyzed Date:** 08/15/25 09:44:32

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.

**Vivian Celestino** 

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Signature

08/16/25

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