

# **Kaycha Labs**

FloraCal Craft Cannabis Flower 3.5g - Prple Chrro (H)

Purple Churro Matrix: Flower

Classification: High THC Type: Flower-Cured-Big



# **Certificate of Analysis**

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40906011-018



Sep 11, 2024 | Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US

Production Method: Cured Harvest/Lot ID: 1101 3428 6431 7453

Batch#: 1101 3428 6431 7453 Cultivation Facility: FL - Indiantown (3734)

Processing Facility: FL - Indiantown (3734)

Source Facility: FL - Indiantown (3734)

Seed to Sale#: 1101 3428 6432 8885 **Harvest Date:** 08/26/24

Sample Size Received: 35 units

Total Amount: 9714 units

Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 08/22/24 Sampled: 09/06/24

Completed: 09/11/24

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

#### SAFETY RESULTS



Pesticides **PASSED** 



**Heavy Metals PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Sunnyside

Residuals Solvents **NOT TESTED** 



Filth **PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



**Terpenes TESTED** 

**PASSED** 



#### Cannabinoid

**Total THC 30.105**%

Total THC/Container: 1053.675 mg



**Total CBD** 

0.035%

Total CBD/Container: 1.225 mg



**Total Cannabinoids** 5.496%

Total Cannabinoids/Container: 1242.360

1665 3335



09/09/24 12:07:29

Reviewed On: 09/10/24 09:55:31

Batch Date: 09/08/24 06:36:30

Analysis Method: SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA077802POT

Instrument Used : DA-LC-001 Analyzed Date : 09/09/24 12:21:57

Dilution: 400

Reagent: 090324.R05; 071624.04; 090324.R04 Consumables: 947.109; 04311046; 280670723; 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

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### **Vivian Celestino**

Lab Director

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

Signature 09/11/24



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FloraCal Craft Cannabis Flower 3.5g - Prple Chrro (H)

Purple Churro
Matrix : Flower

Type: Flower-Cured-Big

# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Julio.Chavez@crescolabs.com Sample : DA40906011-018 Harvest/Lot ID: 1101 3428 6431 7453

Batch#: 1101 3428 6431

Sampled: 09/06/24 Ordered: 09/06/24 Sample Size Received: 35 units Total Amount: 9714 units

Completed: 09/11/24 Expires: 09/11/25 Sample Method: SOP.T.20.010 Page 2 of 5



# **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/uni	t %	Result (%)		Terpenes	LOD (%)	mg/uni	t %	Result (%)	
TOTAL TERPENES	0.007	21.84	2.184			VALENCENE	0.007	ND	ND		
LIMONENE	0.007	5.95	0.595			ALPHA-BISABOLOL	0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	4.16	0.416			ALPHA-CEDRENE	0.005	ND	ND		
LINALOOL	0.007	3.34	0.334			ALPHA-PHELLANDRENE	0.007	ND	ND		
BETA-MYRCENE	0.007	1.53	0.153			ALPHA-TERPINENE	0.007	ND	ND		
ALPHA-HUMULENE	0.007	1.28	0.128			ALPHA-TERPINOLENE	0.007	ND	ND		
OCIMENE	0.007	1.13	0.113			CIS-NEROLIDOL	0.003	ND	ND		
BETA-PINENE	0.007	1.11	0.111			GAMMA-TERPINENE	0.007	ND	ND		
ALPHA-PINENE	0.007	0.90	0.090			Analyzed by:	Weight:	Evtra	ction date:		Extracted by:
FARNESENE	0.007	0.77	0.077			4451, 3605, 585, 1440	1.1606g		7/24 12:39:4	4	4451
ALPHA-TERPINEOL	0.007	0.75	0.075			Analysis Method : SOP.T.30.061A.FL, SO	P.T.40.061A.FL				
FENCHYL ALCOHOL	0.007	0.69	0.069			Analytical Batch : DA077750TER				9/11/24 08:56:38	
TRANS-NEROLIDOL	0.005	0.23	0.023		'	Instrument Used : DA-GCMS-008 Analyzed Date : 09/07/24 16:57:56		Bato	th Date : 09/	07/24 09:50:01	
3-CARENE	0.007	ND	ND			Dilution: 10					
BORNEOL	0.013	ND	ND			Reagent : 022224.07					
CAMPHENE	0.007	ND	ND			Consumables: 947.109; 240321-634-A;	280670723; CE0123				
CAMPHOR	0.007	ND	ND			Pipette : DA-065					
CARYOPHYLLENE OXIDE	0.007	ND	ND			Terpenoid testing is performed utilizing Gas C	hromatography Mass Spectro	metry. For al	I Flower samp	les, the Total Terpenes % is dry-	-weight corrected.
CEDROL	0.007	ND	ND			ĺ					
EUCALYPTOL	0.007	ND	ND			ĺ					
FENCHONE	0.007	ND	ND			ĺ					
GERANIOL	0.007	ND	ND			ĺ					
GERANYL ACETATE	0.007	ND	ND			ĺ					
GUAIOL	0.007	ND	ND			ĺ					
HEXAHYDROTHYMOL	0.007	ND	ND			ĺ					
ISOBORNEOL	0.007	ND	ND			ĺ					
ISOPULEGOL	0.007	ND	ND			ĺ					
NEROL	0.007	ND	ND			ĺ					
PULEGONE	0.007	ND	ND			ĺ					
SABINENE	0.007	ND	ND			ĺ					
SABINENE HYDRATE	0.007	ND	ND								
Total (%)			2.184								

Total (%) 2.18

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Lab Director

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

Signature 09/11/24



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Purple Churro
Matrix : Flower

Type: Flower-Cured-Big



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Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Iulio.Chayez@crescolabs.com Sample: DA40906011-018 Harvest/Lot ID: 1101 3428 6431 7453

Batch#: 1101 3428 6431

7453 Sampled: 09/06/24 Ordered: 09/06/24 Sample Size Received: 35 units Total Amount: 9714 units

Completed: 09/11/24 Expires: 09/11/25 Sample Method: SOP.T.20.010

Page 3 of 5



#### **Pesticides**

# **PASSED**

Pesticide	LOD	Units	Action	Pass/Fail	Result	Pesticide		LOD	Units	Action	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	) ppm	Level 5	PASS	ND			0.010		Level	DACC	ND
TOTAL DIMETHOMORPH		ppm ppm	0.2	PASS	ND	OXAMYL		0.010		0.5	PASS	ND
TOTAL PERMETHRIN		ppm ppm	0.1	PASS	ND	PACLOBUTRAZOL		0.010		0.1	PASS	ND
TOTAL PYRETHRINS		ppm ppm	0.5	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
		ppm ppm	0.2	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TOTAL SPINETORAM TOTAL SPINOSAD		) ppm	0.1	PASS	ND	PRALLETHRIN		0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A		ppm ppm	0.1	PASS	ND	PROPICONAZOLE		0.010	ppm	0.1	PASS	ND
		ppm ppm	0.1	PASS	ND	PROPOXUR		0.010	ppm	0.1	PASS	ND
ACEPHATE		ppm ppm	0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
ACEQUINOCYL ACETAMIPRID		) ppm	0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
ALDICARB		ppm ppm	0.1	PASS	ND			0.010		0.1	PASS	ND
AZOXYSTROBIN		ppm ppm	0.1	PASS	ND	SPIROTETRAMAT						
BIFENAZATE		ppm ppm	0.1	PASS	ND	SPIROXAMINE		0.010		0.1	PASS	ND
BIFENTHRIN		) ppm	0.1	PASS	ND	TEBUCONAZOLE		0.010		0.1	PASS	ND
BOSCALID		ppm ppm	0.1	PASS	ND	THIACLOPRID		0.010		0.1	PASS	ND
CARBARYL		ppm ppm	0.5	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
CARBOFURAN		ppm ppm	0.3	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE		ppm ppm	1	PASS	ND	PENTACHLORONITROBENZEN	IE (PCNB) *	0.010	PPM	0.15	PASS	ND
CHLORMEQUAT CHLORIDE		ppm ppm	1	PASS	ND	PARATHION-METHYL *		0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS		ppm ppm	0.1	PASS	ND	CAPTAN *		0.070	PPM	0.7	PASS	ND
CLOFENTEZINE		ppm ppm	0.2	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
COUMAPHOS		ppm ppm	0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
DAMINOZIDE		ppm ppm	0.1	PASS	ND			0.010		0.5	PASS	ND
DIAZINON		ppm ppm	0.1	PASS	ND	CYFLUTHRIN *						
DICHLORVOS		) ppm	0.1	PASS	ND	CYPERMETHRIN *		0.050		0.5	PASS	ND
DIMETHOATE		) ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extracti			Extracted b	y:
ETHOPROPHOS		) ppm	0.1	PASS	ND	3379, 585, 1440	0.9772g		10:59:08	COD T 40 101	4640,3379	,
ETOFENPROX	0.010	) ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.10 SOP.T.40.102.FL (Davie)	JI.FL (Gainesville),	SOP.1.30.10	Z.FL (Davie)	, SOP.1.40.101	FL (Gainesville	),
ETOXAZOLE		) ppm	0.1	PASS	ND	Analytical Batch : DA077763P	FS		Reviewed	On:09/11/24	10.07.08	
FENHEXAMID	0.010	) ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-0				:09/07/24 11		
FENOXYCARB		) ppm	0.1	PASS	ND	Analyzed Date: 09/09/24 14:5	8:16					
FENPYROXIMATE	0.010	) ppm	0.1	PASS	ND	Dilution: 250						
FIPRONIL	0.010	) ppm	0.1	PASS	ND	Reagent: 090524.R01; 09062	4.R04; 090524.R14	1; 082924.R2	7; 082724.F	15; 090424.R2	25; 081023.01	
FLONICAMID	0.010	) ppm	0.1	PASS	ND	Consumables: 326250IW Pipette: DA-093: DA-094: DA-	.210					
FLUDIOXONIL	0.010	) ppm	0.1	PASS	ND	Testing for agricultural agents is		Liquid Chron	natography T	rinle-Ouadruno	lo Mass Sportror	netry in
HEXYTHIAZOX	0.010	) ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER2		Liquid Cilion	iucogrupity i	ripic Quadrapo	ic i-idaa apeeeror	incery iii
IMAZALIL	0.010	) ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extractio	n date:		Extracted by	v:
IMIDACLOPRID	0.010	) ppm	0.4	PASS	ND	450, 585, 1440	0.9772g	09/08/24	10:59:08		4640,3379	
KRESOXIM-METHYL	0.010	) ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.15						
MALATHION	0.010	) ppm	0.2	PASS	ND	Analytical Batch : DA077765V				:09/10/24 20:		
METALAXYL	0.010	) ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-0 Analyzed Date : 09/09/24 17:2		Ва	itch Date :	09/07/24 11:56	:43	
METHIOCARB	0.010	) ppm	0.1	PASS	ND	Dilution: 250	.0.51					
METHOMYL	0.010	) ppm	0.1	PASS	ND	Reagent: 090524.R14; 08102	3.01: 090324.R07·	090324.R08				
MEVINPHOS	0.010	) ppm	0.1	PASS	ND	Consumables : 326250IW; 147						
MYCLOBUTANIL	0.010	) ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-						
NALED	0.010	) ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in						try in
						accordance with F.S. Rule 64ER2	20-39.					

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Lab Director

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Signature 09/11/24



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FloraCal Craft Cannabis Flower 3.5g - Prple Chrro (H)

Purple Churro Matrix: Flower

Type: Flower-Cured-Big



# Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA40906011-018 Harvest/Lot ID: 1101 3428 6431 7453

Batch#: 1101 3428 6431

7453 Sampled: 09/06/24 **Ordered**: 09/06/24 Sample Size Received: 35 units Total Amount: 9714 units

Completed: 09/11/24 Expires: 09/11/25 Sample Method: SOP.T.20.010

Page 4 of 5



### **Microbial**

# **PASSED**



# **Mycotoxins**

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		1
TOTAL YEAST AND MOLD	10.00	CFU/g	20	PASS	100000	-
				_		

Analyzed by: Weight: **Extraction date:** Extracted by: 4531, 3390, 585, 1440 09/07/24 11:14:07 1.18g

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch: DA077741MIC

Reviewed On: 09/10/24

Batch Date: 09/07/24

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems 2720 Thermocycler DA-013, Fisher Scientific Isotemp Heat Block (55\*C) 08:42:39 DA-020,Fisher Scientific Isotemp Heat Block (95\*C) DA-049,Fisher Scientific Isotemp Heat Block (55\*C) DA-021,Fisher Scientific Isotemp Heat Block (55\*C) DA-366, Fisher Scientific Isotemp Heat Block (95\*C)

**Analyzed Date :** 09/08/24 10:02:52

Dilution: 10

Reagent: 082224.11; 082224.34; 082724.R24; 042924.38

Consumables: 7576001013 Pipette: N/A

Tipette Tit//t			
Analyzed by: 4531, 585, 1440	Weight: 1.18g	Extraction date: 09/07/24 11:14:07	Extracted by: 4520
Analytical Batch : DA0	77743TYM ubator (25*C) DA		ewed On: 09/10/24 09:54:19 h Date: 09/07/24 08:43:32
Dilution: 10 Reagent: 082224.11; Consumables: N/A Pipette: N/A	082224.34; 0820	024.R18	
Total yeast and mold tes		tilizing MPN and traditional cultu	re based techniques in

accordance with F.S. Rule 64ER20-39.

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## **PASSED**

	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	ppm	ND	PASS	0.02
	0.00	ppm	ND	PASS	0.02
<b>Weight:</b> 0.9772g	Extraction date: 09/08/24 10:59:08				y:
		0.00 0.00 0.00 0.00 0.00 0.00 Weight: Extraction date	0.00 ppm 0.00 ppm 0.00 ppm 0.00 ppm 0.00 ppm 0.00 ppm	0.00 ppm ND	

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 : DA077764MYC Reviewed On: 09/11/24 10:03:15 Instrument Used : N/A Batch Date: 09/07/24 11:56:41 **Analyzed Date:** 09/09/24 14:58:19

Dilution: 250
Reagent: 090524.R01; 090624.R04; 090524.R14; 082924.R27; 082724.R15; 090424.R25; 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**

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINAN	0.08	ppm	ND	PASS	1.1		
ARSENIC		0.02	ppm	ND	PASS	0.2	
CADMIUM MERCURY		0.02	ppm ppm	ND	PASS PASS	0.2 0.2	
		0.02		ND			
LEAD		0.02	ppm	ND	PASS	0.5	
Analyzed by: 1022, 585, 1440	<b>Weight:</b> 0.2074g	Extraction date: 09/08/24 11:07:37		Extracted by: 1022,4621			

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

Instrument Used : DA-ICPMS-004 Analyzed Date: 09/09/24 12:02:10

Reviewed On: 09/10/24 13:13:10 Analytical Batch : DA077749HEA Batch Date: 09/07/24 09:49:25

Dilution: 50

Reagent: 082824.R05; 090324.R23; 090324.R20; 090324.R21; 090324.R22; 061724.01; 090624.R21

Consumables: 179436; 021824CH01; 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.

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Signature 09/11/24



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Purple Churro Matrix: Flower

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Completed: 09/11/24 Expires: 09/11/25 Sample Method: SOP.T.20.010

Page 5 of 5



### Filth/Foreign **Material**

# PASSED

Extracted by:

1879



### Moisture

**PASSED** 

Analyte Filth and Foreign Material

LOD Units 0.100 %

Extraction date

09/08/24 23:15:20

Result P/F PASS ND

Action Level Analyte 1

**Moisture Content** Analyzed by: 4512, 585, 4571, 1440

Analysis Method: SOP.T.40.021

LOD Units 1.00 %

0.5q

Result P/F 14.69 Extraction date

09/08/24 13:57:35

PASS 15

**Reviewed On:** 09/11/24

Batch Date: 09/07/24

Extracted by: 4512

**Action Level** 

Analyzed by: 1879, 585, 1440 Analysis Method: SOP.T.40.090

Analytical Batch : DA077819FIL
Instrument Used : Filth/Foreign Material Microscope

Weight:

1g

Analyzed Date: 09/08/24 23:13:44

Dilution: N/AReagent: N/A Consumables : 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.



Pipette: N/A

# **Water Activity**

Reviewed On: 09/10/24 09:00:57 Batch Date: 09/07/24 13:56:56

Reviewed On: 09/10/24 13:07:36 Analytical Batch: DA077785MOI Batch Date: 09/08/24 23:07:43 Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture

Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer **Analyzed Date:**  $09/08/24\ 14:20:16$ 

Dilution: N/A Reagent: 092520.50; 020124.02

Consumables : N/A Pipette: DA-066

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

LOD Units Result P/F **Action Level** Analyte PASS Water Activity 0.010 aw 0.544 0.65 Extraction date: 09/08/24 14:49:36 Analyzed by: 4512, 585, 1440 Weight: 0.814g Extracted by: 4512

Analysis Method: SOP.T.40.019 Analytical Batch : DA077786WAT Instrument Used : DA257 Rotronic HygroPalm

Analyzed Date: 09/08/24 14:59:16

Dilution: N/A Reagent: 080624.18 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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