

# **Certificate of Analysis**

# **COMPLIANCE FOR RETAIL**



**Kaycha Labs** 

Supply Shake 14g - TK/CD (I)

TK/CD

Matrix: Flower Type: Flower-Cured

Sample:DA40904015-014

Harvest/Lot ID: 1101 3428 6432 7681

Batch#: 1101 3428 6432 7681

Cultivation Facility: FL - Indiantown (3734) Processing Facility: FL - Indiantown (3734)

Source Facility: FL - Indiantown (3734) Seed to Sale# 1101 3428 6432 7681

Batch Date: 08/22/24

Sample Size Received: 56 gram

Total Amount: 586 units Retail Product Size: 14 gram

Retail Serving Size: 14 gram

Servings: 1 Ordered: 08/23/24

Sampled: 09/04/24 Completed: 09/08/24

Sampling Method: SOP.T.20.010

**PASSED** 

## **SAFETY RESULTS**

22205 Sw Martin Hwy indiantown, FL, 34956, US



Pesticides **PASSED** 



**Heavy Metals PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Sunnyside

Residuals Solvents **NOT TESTED** 



Filth **PASSED** 



Water Activity **PASSED** 



Pages 1 of 5

Moisture **PASSED** 





**Terpenes TESTED** 

**PASSED** 



### Cannabinoid

Sep 08, 2024 | Sunnyside

**Total THC** 

Total THC/Container: 3761.380 mg



**Total CBD** 0.031%

Total CBD/Container: 4.340 mg

Reviewed On: 09/06/24 12:28:19

Batch Date: 09/05/24 11:02:28



**Total Cannabinoids** 

Total Cannabinoids/Container: 4389.560 mg

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA077653POT

Instrument Used: DA-LC-002 Analyzed Date: 09/05/24 16:00:49

Dilution: 400

Reagent: 090324.R05; 071624.04; 090324.R04 Consumables: 947.109; 021824CH01; 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

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#### **Vivian Celestino**

Lab Director

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

Signature 09/08/24



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Supply Shake 14g - TK/CD (I)

TK/CD

Matrix : Flower Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Julio.Chavez@crescolabs.com Sample : DA40904015-014 Harvest/Lot ID: 1101 3428 6432 7681

Batch#: 1101 3428 6432

7681 Sampled: 09/04/24 Ordered: 09/04/24 Sample Size Received: 56 gram
Total Amount: 586 units

Completed: 09/08/24 Expires: 09/08/25 Sample Method: SOP.T.20.010

Page 2 of 5



# **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/uni	t %	Result (%)	Terpenes		LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	15.73	1.573		VALENCENE		0.007	ND	ND	
BETA-MYRCENE	0.007	3.95	0.395		ALPHA-CEDRENE		0.005	ND	ND	
BETA-CARYOPHYLLENE	0.007	3.47	0.347		ALPHA-PHELLANDRENE		0.007	ND	ND	
LIMONENE	0.007	3.17	0.317		ALPHA-TERPINENE		0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.29	0.129		ALPHA-TERPINOLENE		0.007	ND	ND	
LINALOOL	0.007	1.22	0.122		CIS-NEROLIDOL		0.003	ND	ND	
ALPHA-BISABOLOL	0.007	0.66	0.066		GAMMA-TERPINENE		0.007	ND	ND	
FENCHYL ALCOHOL	0.007	0.61	0.061		TRANS-NEROLIDOL		0.005	ND	ND	
ALPHA-TERPINEOL	0.007	0.61	0.061		Analyzed by:	Weight:		Extraction d	late:	Extracted by:
BETA-PINENE	0.007	0.50	0.050		3605, 585, 1440	0.9996g		09/05/24 14		3605
ALPHA-PINENE	0.007	0.25	0.025		Analysis Method : SOP.T.30.061		L			
3-CARENE	0.007	ND	ND		Analytical Batch : DA077633TEI					09/06/24 12:32:29
BORNEOL	0.013	ND	ND		Instrument Used: DA-GCMS-00 Analyzed Date: 09/05/24 14:48			Batch	1 Date : 09	/05/24 09:57:22
CAMPHENE	0.007	ND	ND		Dilution: 10					
CAMPHOR	0.007	ND	ND		Reagent : 022224.07					
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables: 947.109; 24032	1-634-A; 280670723; C	E0123			
CEDROL	0.007	ND	ND		Pipette : DA-065					
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilize	zing Gas Chromatography	Mass Specti	rometry. For all	Flower sam	ples, the Total Terpenes % is dry-weight corrected.
FARNESENE	0.007	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							
OCIMENE	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
Total (%)			1.573							

Total (%) 1.573

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## **Vivian Celestino**

Lab Director

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

Signature 09/08/24



### **Kaycha Labs**

Supply Shake 14g - TK/CD (I)

TK/CD

Matrix : Flower Type: Flower-Cured



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**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Julio.Chavez@crescolabs.com Sample : DA40904015-014 Harvest/Lot ID: 1101 3428 6432 7681

Batch#:1101 3428 6432

Sampled: 09/04/24 Ordered: 09/04/24 Sample Size Received : 56 gram
Total Amount : 586 units

Completed: 09/08/24 Expires: 09/08/25
Sample Method: SOP.T.20.010

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### **Pesticides**

# **PASSED**

esticide		Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	P. P.	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	1.1.	0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
OTAL SPINOSAD	0.010		0.1	PASS	ND	PROPICONAZOLE		0.010		0.1	PASS	ND
BAMECTIN B1A	0.010		0.1	PASS	ND	PROPOXUR		0.010		0.1	PASS	ND
CEPHATE	0.010		0.1	PASS	ND					0.1	PASS	ND
CEQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010				
CETAMIPRID	0.010		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		0.1		ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
FENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
FENTHRIN	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
ARBARYL	0.010	P. P.	0.5	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
ARBOFURAN	0.010		0.1	PASS PASS	ND	PENTACHLORONITROBENZE	NF (PCNR) *	0.010		0.15	PASS	ND
ILORANTRANILIPROLE	0.010		1	PASS	ND ND	PARATHION-METHYL *	,,,	0.010		0.1	PASS	ND
LORMEQUAT CHLORIDE	0.010		0.1	PASS	ND ND	CAPTAN *		0.070		0.7	PASS	ND
ILORPYRIFOS	0.010		0.1	PASS	ND ND			0.070		0.7	PASS	ND
OFENTEZINE	0.010		0.2	PASS	ND ND	CHLORDANE *						
UMAPHOS	0.010		0.1	PASS	ND ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
MINOZIDE AZINON	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
CHLORVOS	0.010		0.1	PASS	ND ND	Analyzed by:	Weight:	Extracti	on date:		Extracted	by:
METHOATE HOPROPHOS	0.010		0.1	PASS	ND	3621, 585, 1440	1.0105g		1 20:38:47		450,585	
OFENPROX	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	),
OXAZOLE	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)  Analytical Batch : DA077665	DEC		D	n:09/08/24 1	0.11.26	
NHEXAMID	0.010		0.1	PASS	ND	Instrument Used : DA-LCMS-				:09/05/24 11:		
NOXYCARB	0.010		0.1	PASS	ND	Analyzed Date : 09/06/24 09			Duten Dute	.03,03,2 : 11.	.25.05	
NPYROXIMATE	0.010		0.1	PASS	ND	Dilution: 250						
PRONIL	0.010		0.1	PASS	ND	Reagent: 090324.R03; 0810	23.01; 090324.R02	; 082924.R04	082924.R28	3; 082724.R15	; 090424.R25	
ONICAMID	0.010		0.1	PASS	ND	Consumables: 326250IW	210					
UDIOXONIL	0.010		0.1	PASS	ND	Pipette : DA-093; DA-094; D/		11 1101				
XYTHIAZOX	0.010		0.1	PASS	ND	Testing for agricultural agents accordance with F.S. Rule 64EI		g Liquid Chron	natography Ir	ipie-Quadrupol	ie mass Spectror	netry in
AZALIL	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extractio	n date:		Extracted	hv:
IDACLOPRID	0.010	P. P.	0.4	PASS	ND	450, 585, 1440	1.0105g	09/05/24			450,585	· y .
RESOXIM-METHYL	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.				), SOP.T.40.15	1.FL	
ALATHION	0.010	1.1.	0.2	PASS	ND	Analytical Batch: DA077667	VOL	Re	viewed On :	09/06/24 16:4	16:06	
TALAXYL	0.010		0.1	PASS	ND	Instrument Used : DA-GCMS		Ва	tch Date : 09	9/05/24 11:25	:09	
THIOCARB	0.010	1.1.	0.1	PASS	ND	Analyzed Date : 09/05/24 21	:16:28					
THOCARD	0.010		0.1	PASS	ND	Dilution: 250	22.01.000224.507	. 000224 500				
EVINPHOS	0.010	1.1.	0.1	PASS	ND	Reagent: 090324.R03; 0810 Consumables: 326250IW; 1-		; u9U324.R08				
YCLOBUTANIL	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA						
ALED		ppm	0.25	PASS	ND	Testing for agricultural agents		a Gas Chromat	ogranhy Trinl	e-Ouadrunole	Mass Spectrome	try in

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Lab Director

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Signature 09/08/24



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Supply Shake 14g - TK/CD (I)

TK/CD

Matrix: Flower Type: Flower-Cured



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PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA40904015-014 Harvest/Lot ID: 1101 3428 6432 7681

Batch#: 1101 3428 6432

Sampled: 09/04/24 Ordered: 09/04/24 Sample Size Received: 56 gram Total Amount: 586 units

Completed: 09/08/24 Expires: 09/08/25 Sample Method: SOP.T.20.010

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# **Microbial**

# **PASSED**



# **Mycotoxins**

# **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

Extracted by: 450,585

Reviewed On: 09/08/24 10:04:17

Batch Date: 09/05/24 11:24:40

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte		LOD	Units	Result	Pas Fail
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2		0.00	ppm	ND	PAS
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1		0.00	ppm	ND	PAS
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A		0.00	ppm	ND	PAS
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1		0.00	ppm	ND	PAS
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2		0.00	ppm	ND	PAS
ECOLI SHIGELLA			Not Present	PASS		Analyzed by:	Weight:	Extraction dat	۵.	F	xtrac
TOTAL YEAST AND MOLD	10.00	CFU/g	29000	PASS	100000	3621, 585, 1440	1.0105g	09/05/24 20:3			150,58
Analyzed by:	Weight:	Extraction	date:	Extracte	ed by:	Analysis Method : SO	P.T.30.101.FL (Ga	inesville), SOP.T.	10.101.FI	_ (Gainesvi	lle),

Analyzed by: Weight: **Extraction date:** Extracted by: 4044, 4520, 585, 1440 09/05/24 10:48:40 1.1613g

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch: DA077621MIC Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems

Reviewed On: 09/06/24

Batch Date: 09/05/24

2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55\*C) 08:24:31 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:** 09/05/24 15:19:36

Dilution: 10

Reagent: 082224.07; 082224.34; 082024.R19; 082724.R24; 030724.31

Consumables: 7575001013

Pipette: N/A

Hg
----

Dilution: 250

Analyzed by: 4044, 4520, 585, 1440	Weight: 1.1613g	Extraction date: 09/05/24 10:48:40	Extracted by: 4044

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL

Analytical Batch : DA077622TYM Reviewed On: 09/08/24 10:12:39 Instrument Used: Incubator (25\*C) DA- 328 [calibrated with Batch Date: 09/05/24 08:25:45

**Analyzed Date:** 09/05/24 15:15:40

Dilution: 10 Reagent: 082224.07; 082224.34; 082024.R18

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.

SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : DA077666MYC

Analyzed Date: 09/06/24 09:07:17

Reagent: 090324.R03; 081023.01

Instrument Used : N/A

Consumables: 326250IW Pipette: N/A

# **Heavy Metals**

P	Δ	S	S	Е	Г
- 1				_	Τ

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT 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

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

Analyzed by: 1022, 585, 1440 Extraction date 0.2631g 09/05/24 12:49:53 1022.4056

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

Analytical Batch : DA077642HEA Instrument Used : DA-ICPMS-004 Reviewed On: 09/08/24 10:15:22 Batch Date: 09/05/24 10:46:59

Analyzed Date: 09/05/24 16:36:25

Dilution: 50 Reagent: 082824.R05; 090324.R23; 090324.R20; 090324.R21; 090324.R22; 061724.01;

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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Lab Director

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Signature 09/08/24



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Supply Shake 14g - TK/CD (I)

TK/CD

Matrix: Flower Type: Flower-Cured



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PASSED

Sunnyside

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Batch#: 1101 3428 6432

Sampled: 09/04/24 Ordered: 09/04/24 Sample Size Received: 56 gram Total Amount: 586 units

Completed: 09/08/24 Expires: 09/08/25 Sample Method: SOP.T.20.010

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## Filth/Foreign **Material**

# **PASSED**

Extracted by:

1879

Reviewed On: 09/05/24 13:51:44

Batch Date: 09/05/24 13:26:03

Reviewed On: 09/06/24 12:00:35

Batch Date: 09/05/24 11:18:50



## Moisture

**PASSED** 

Analyte Filth and Foreign Material

LOD Units 0.100 %

Extraction date:

09/05/24 13:36:23

Result P/F ND PASS Action Level Analyte 1

**Moisture Content** 

LOD Units 1.00 %

Result 13.37

PASS 15

**Action Level** 

Analyzed by: 1879, 585, 1440 1g Analysis Method: SOP.T.40.090

Analytical Batch : DA077690FIL
Instrument Used : Filth/Foreign Material Microscope

Weight:

Analyzed Date: 09/05/24 13:35:41

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**



Analyzed by: 4512, 585, 1440

0.504q

Extraction date 09/05/24 16:44:27

4512

**Reviewed On:** 09/06/24 Batch Date: 09/05/24

P/F

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

**Analyzed Date:**  $09/05/24\ 17:45:40$ Dilution: N/A

Analysis Method: SOP.T.40.021

Analytical Batch: DA077662MOI

Reagent: 092520.50; 020124.02 Consumables : N/A Pipette: DA-066

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

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.512 0.65 Extraction date: 09/05/24 18:16:26 Analyzed by: 4512, 585, 1440 Weight: 0.9243g Extracted by: 4512

Analysis Method: SOP.T.40.019

Analytical Batch: DA077663WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date: 09/05/24 18:23:44

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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