

## **Kaycha Labs**

Supply Smalls 7g - Alpine Guav (H)

Apline Guava Matrix: Flower

Classification: High THC Type: Flower-Cured



# **Certificate of Analysis**

### COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41126016-009



Nov 30, 2024 | Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US

Harvest/Lot ID: 3103 6151 8428 6400

Batch#: 3103 6151 8428 6400

Production Method: Cured

Cultivation Facility: FL - Indiantown (4430) Processing Facility: FL - Indiantown (4430)

Source Facility: FL - Indiantown (4430) Seed to Sale#: 4684066017689691

**Harvest Date: 11/21/24** 

Sample Size Received: 5 units Total Amount: 536 units Retail Product Size: 7 gram

Retail Serving Size: 1 gram Servings: 7

> Ordered: 11/26/24 Sampled: 11/26/24 Completed: 11/30/24

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

#### SAFETY RESULTS







**Heavy Metals PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Sunnyside

Residuals Solvents **NOT TESTED** 



Filth **PASSED** 

Ratch Date: 11/27/24 13:45:38



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **PASSED** 

**PASSED** 



### Cannabinoid

**Total THC** 3.843%

Total THC/Container: 1669.010 mg



**Total CBD** 0.066%

Total CBD/Container: 4.620 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 1979.530

CRN THCV D9-THC CBD CBDA D8-THC CBG CBGA CBDV CBC 0.243 26.911 ND 0.076 0.037 0.114 0.867 ND ND ND 0.031 17.01 1883.77 ND 5.32 2.59 7.98 60.69 ND ND ND 2.17 mg/unit 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 LOD % Analyzed by: 3702, 1665, 585, 1440 Weight: Extraction date: Extracted by: 11/27/24 16:30:40 0.2112a 3702 3335

Analysis Method: SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA080568POT

Instrument Used : DA-LC-002 Analyzed Date : 11/29/24 19:57:47

Dilution: 400

Reagent: 111824.R21; 092724.11; 111824.R22 Consumables: 947.109; 20240202; CE123; 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 11/30/24



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Supply Smalls 7g - Alpine Guav (H)

Apline Guava Matrix: Flower

Type: Flower-Cured



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**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA41126016-009 Harvest/Lot ID: 3103 6151 8428 6400

Batch#: 3103 6151 8428

Sampled: 11/26/24 Ordered: 11/26/24

Sample Size Received: 5 units Total Amount: 536 units

Completed: 11/30/24 Expires: 11/30/25 Sample Method: SOP.T.20.010

Page 2 of 5



## **Terpenes**

**PASSED** 

Terpenes	LOD (%)	mg/unit	: %	Result (%)	Terpenes		LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	56.77	0.811		ALPHA-PHELLANDRENE		0.007	ND	ND	
BETA-MYRCENE	0.007	16.80	0.240		ALPHA-PINENE		0.007	ND	ND	
LIMONENE	0.007	15.12	0.216		ALPHA-TERPINENE		0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	8.54	0.122		ALPHA-TERPINEOL		0.007	ND	ND	
LINALOOL	0.007	5.81	0.083	_	ALPHA-TERPINOLENE		0.007	ND	ND	
GUAIOL	0.007	3.71	0.053		CIS-NEROLIDOL		0.003	ND	ND	
ALPHA-HUMULENE	0.007	2.80	0.040		GAMMA-TERPINENE		0.007	ND	ND	
BETA-PINENE	0.007	2.31	0.033		TRANS-NEROLIDOL		0.005	ND	ND	
ALPHA-BISABOLOL	0.007	1.68	0.024		Analyzed by:	Weight:		Extraction d	ate:	Extracted by:
3-CARENE	0.007	ND	ND		4451, 585, 1440	1.1045g		11/27/24 16	:15:22	4451
BORNEOL	0.013	ND	ND		Analysis Method : SOP.T.30.061A.FL,	SOP.T.40.061A.FL				
CAMPHENE	0.007	ND	ND		Analytical Batch : DA080571TER Instrument Used : DA-GCMS-008				Datab D	Nate: 11/27/24 14:04:57
CAMPHOR	0.007	ND	ND		Analyzed Date : 11/29/24 20:13:25				Ddtch L	rate: 11/2//24 14:04.3/
CARYOPHYLLENE OXIDE	0.007	ND	ND		Dilution: 10					
CEDROL	0.007	ND	ND		Reagent: 081924.04					
EUCALYPTOL	0.007	ND	ND		Consumables : 947.109; 240321-634 Pipette : DA-065	I-A; 280670723; CE	)123			
FARNESENE	0.007	ND	ND			an Chananahananaha M	Cb		Claa. a.a.a.	oles, the Total Terpenes % is dry-weight corrected.
FENCHONE	0.007	ND	ND		respendic testing is performed utilizing G	as cirromatography M	ass specti	omeny. For all	riuwer samj	nes, the rotal respenses % is dry-weight corrected.
FENCHYL ALCOHOL	0.007	ND	ND							
GERANIOL	0.007	ND	ND							
GERANYL ACETATE	0.007	ND	ND							
HEXAHYDROTHYMOL	0.007	ND	ND							
SOBORNEOL	0.007	ND	ND							
SOPULEGOL	0.007	ND	ND							
NEROL	0.007	ND	ND							
DCIMENE	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
/ALENCENE	0.007	ND	ND							
ALPHA-CEDRENE	0.005	ND	ND							
otal (%)			0.811							

Total (%)

0.811

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Lab Director

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Signature 11/30/24



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Sunnyside

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Batch#: 3103 6151 8428

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Total Amount: 536 units

Completed: 11/30/24 Expires: 11/30/25 Sample Method: SOP.T.20.010 Page 3 of 5



### **Pesticides**

**PASSED** 

esticide			Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resul
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	P.P.	5	PASS	0.122	OXAMYL		0.010	ppm	0.5	PASS	ND
TAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
TAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
TAL PYRETHRINS	0.010	1.1	0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
TAL SPINOSAD	0.010		0.1	PASS	ND	PROPICONAZOLE		0.010		0.1	PASS	ND
AMECTIN B1A	0.010		0.1	PASS	ND					0.1	PASS	ND
CEPHATE	0.010		0.1	PASS	ND	PROPOXUR		0.010			PASS	
EQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010		0.2		ND
ETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
OXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
ENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
ENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
SCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010		0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010		0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND		ENE (DCND) *	0.010		0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZ	ENE (PUNB) *	0.010		0.13	PASS	ND
LORMEQUAT CHLORIDE	0.010		1	PASS	0.122	PARATHION-METHYL *						
LORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *		0.070		0.7	PASS	ND
DENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *		0.010	PPM	0.1	PASS	ND
JMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010	PPM	0.1	PASS	ND
MINOZIDE	0.010	1.1	0.1	PASS	ND	CYFLUTHRIN *		0.050	PPM	0.5	PASS	ND
ZINON	0.010	1.1	0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
HLORVOS	0.010	P.P.	0.1	PASS	ND	Analyzed by:	Weight:	Extraction	n date:		Extracted b	v.
IETHOATE	0.010	1.1	0.1	PASS	ND	3621, 585, 1440	0.8504a		16:22:57		4640.3621	у.
IOPROPHOS	0.010	1.1	0.1	PASS	ND	Analysis Method : SOP.T.30				SOP.T.40.101		).
DFENPROX	0.010	1.1	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					,	
DXAZOLE	0.010		0.1	PASS	ND	Analytical Batch: DA08058						
NHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS			Batch	Date:11/27/2	24 14:13:16	
OXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date:11/30/24 1	5:55:00					
NPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 112224.R02; 112	624 001-112524 00	11. 112224 00	3 · 102124 D	ng. 112624 pn	3- 001023 01	
PRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW	024.NU1, 112324.KU	,, 112224.KU	J, 102124.K	00, 112024.RU	J, UO1UZJ.U1	
DNICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; D	A-219					
JDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents	s is performed utilizin	g Liquid Chrom	atography Ti	riple-Quadrupol	e Mass Spectror	netry in
XYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 648		- '	,			
AZALIL	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extraction			Extracted b	<b>/</b> :
DACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 1440	0.8504g	11/27/24			4640,3621	
ESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30		), SOP.T.30.15	1A.FL (Davie	), SOP.T.40.15	1.FL	
LATHION	0.010		0.2	PASS	ND	Analytical Batch : DA08058 Instrument Used : DA-GCMS			Ratch Date	:11/27/24 14:	24-20	
TALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date :11/30/24 1			Dattii Date	/ . / / 24 14	44.ZU	
THIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250						
ГНОМҮL	0.010	ppm	0.1	PASS	ND	Reagent: 112524.R01; 081	023.01: 111824.R23	8: 111824.R24				
VINPHOS	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 2			01			
CLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; D	A-218					
LED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents accordance with F.S. Rule 64E		g Gas Chromat	ography Trip	le-Quadrupole	Mass Spectrome	try in

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Signature 11/30/24



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Apline Guava Matrix: Flower

Type: Flower-Cured



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PASSED

Sunnyside

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### **Microbial**



Action

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte		L
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2		
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1		
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A		
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1		
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2		
ECOLI SHIGELLA			Not Present	PASS		Analyzed by:	Weight:	Extractio
TOTAL YEAST AND MOLD	10.00	CFU/g	30	PASS	100000	3621, 585, 1440	0.8504g	11/27/24

Analyzed by: Weight: **Extraction date:** Extracted by: 4044, 3390, 585, 1440 11/27/24 13:29:45 1.013g

 $\begin{array}{l} \textbf{Analysis Method: } SOP.T.40.056C, \ SOP.T.40.058.FL, \ SOP.T.40.209.FL \\ \textbf{Analytical Batch: } DA080548MIC \end{array}$ 

Instrument Used: PathogenDx Scanner DA-111,Applied Biosystems
2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55\*C)
DA-020,Fisher Scientific Isotemp Heat Block (95\*C) DA-049,Fisher Batch Date: 11/27/24

Scientific Isotemp Heat Block (55\*C) DA-021

Analyzed Date: 11/29/24 19:56:04

Reagent: 111524.62; 111524.73; 102924.R28; 051624.06 Consumables: 7577003049

Pipette: N/A

Analyzed by: 3390, 4044, 585, 1440	Weight: 1.013g	Extraction date: 11/27/24 13:29:45	Extracted by: 4520

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

Analytical Batch : DA080549TYM

Instrument Used: Incubator (25\*C) DA- 328 [calibrated with Batch Date: 11/27/24 09:26:23

**Analyzed Date :** 11/29/24 19:56:52

Dilution: 10

Reagent: 111524.62; 111524.73; 110724.R13

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.

Mycotoxii				PASS				
Analyte		LOD	Units	Result	Pass / Fail			
AFLATOXIN I	32	0.00	ppm	ND	PASS			
AFLATOXIN I	B1	0.00	ppm	ND	PASS			

					Fail	Level
AFLATOXIN B2		0.00	ppm	ND	PASS	0.02
AFLATOXIN B1		0.00	ppm	ND	PASS	0.02
OCHRATOXIN A		0.00	ppm	ND	PASS	0.02
AFLATOXIN G1		0.00	ppm	ND	PASS	0.02
AFLATOXIN G2		0.00	ppm	ND	PASS	0.02
Analyzed by:	Weight:	Extraction date	e:	E	xtracted	by:
3621, 585, 1440	0.8504g	11/27/24 16:22	2:57	4	640,3621	

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 : DA080586MYC

Instrument Used : N/A Batch Date: 11/27/24 14:24:16

**Analyzed Date:** 11/29/24 20:19:18

Dilution: 250
Reagent: 112224.R02; 112624.R01; 112524.R01; 112224.R03; 102124.R08; 112624.R03;

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**

4056,1879

	Analyzed by: Wei	aht: Eyti	raction date		Extracted by:			
	LEAD		0.02	ppm	ND	PASS	0.5	
	MERCURY		0.02	ppm	ND	PASS	0.2	
	CADMIUM		0.02	ppm	ND	PASS	0.2	
	ARSENIC		0.02	ppm	< 0.100	PASS	0.2	
	TOTAL CONTAMINANT LOA	D METALS	0.08	ppm	ND	PASS	1.1	
9	Metal		LOD	Units	Result	Pass / Fail	Action Level	

4056, 585, 1440 0.2982g 11/27/24 15:09:33 Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA080576HEA Instrument Used : DA-ICPMS-004

Batch Date: 11/27/24 14:09:35 Analyzed Date: 11/29/24 20:17:49

Dilution: 50

Reagent: 112524.R05; 112524.R08; 112224.R01; 112524.R06; 112524.R07; 061724.01; 112624.R33

Consumables: 179436; 20240202; 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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Page 5 of 5



### Filth/Foreign **Material**

## PASSED



#### Moisture

**PASSED** 

Analyte LOD Units Result P/F Action Level Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % PASS **Moisture Content** 1.00 % PASS 15 ND 1 11.51

Analyzed by: 1879, 585, 1440 Extraction date: Analyzed by: 4512, 585, 1440 Extraction date Weight: Extracted by: Weight: 1g 11/28/24 11:06:01 1879 0.5g 11/27/24 16:19:30 4512

Analysis Method: SOP.T.40.090

Analytical Batch : DA080633FIL
Instrument Used : Filth/Foreign Material Microscope

Batch Date: 11/28/24 11:01:20

Analyzed Date: 11/28/24 11:16:21

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**

LOD Units Result P/F **Action Level** Analyte PASS Water Activity 0.010 aw 0.531 0.65

Extraction date: 11/27/24 15:24:48 Analyzed by: 4512, 585, 1440 Extracted by: 4512

Analysis Method: SOP.T.40.019 Analytical Batch : DA080577WAT Instrument Used : DA257 Rotronic HygroPalm

Batch Date: 11/27/24 14:10:12 Analyzed Date: 11/29/24 20:04:48

Dilution: N/A Reagent: 051624.02 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.

Analysis Method: SOP.T.40.021 Analytical Batch: DA080557MOI Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture

Batch Date: 11/27/24

Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 13:02:57 Moisture Analyzei

Analyzed Date: 11/29/24 20:02:41

Reagent: 092520.50; 020124.02 Consumables : N/A

Pipette: DA-066

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

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#### **Vivian Celestino**

Lab Director

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