



# Certificate of Analysis

Laboratory Sample ID: DA41017003-018



**Production Method:** Other - Not Listed

**Harvest/Lot ID:** 0000002664316527

**Batch#:** 0000 0026 6431 6527

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

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

**Source Facility:** FL - Indiantown (4430)

**Seed to Sale#:** 9624347176847472

**Harvest Date:** 10/01/24

**Sample Size Received:** 26 units

**Total Amount:** 400 units

**Retail Product Size:** 1 gram

**Servings:** 1

**Ordered:** 10/16/24

**Sampled:** 10/17/24

**Completed:** 10/19/24

**Revision Date:** 10/22/24

**Sampling Method:** SOP.T.20.010

Oct 22, 2024 | Sunnyside

22205 Sw Martin Hwy  
indiantown, FL, 34956, US

**Sunnyside\***

**PASSED**

Pages 1 of 5

## SAFETY RESULTS



**Pesticides**  
**PASSED**



**Heavy Metals**  
**PASSED**



**Microbials**  
**PASSED**



**Mycotoxins**  
**PASSED**



**Residuals**  
**Solvents**  
**NOT TESTED**



**Filth**  
**PASSED**



**Water Activity**  
**PASSED**



**Moisture**  
**PASSED**



**Terpenes**  
**TESTED**

## MISC.



**Cannabinoid**

**PASSED**



**Total THC**  
**29.885%**

Total THC/Container : 298.850 mg



**Total CBD**  
**0.059%**

Total CBD/Container : 0.590 mg



**Total Cannabinoids**  
**35.112%**

Total Cannabinoids/Container : 351.120 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.564	33.434	ND	0.068	0.076	0.085	0.801	ND	ND	ND	0.084
mg/unit	5.64	334.34	ND	0.68	0.76	0.85	8.01	ND	ND	ND	0.84
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
3335, 585, 4451

Weight:  
0.2018g

Extraction date:  
10/17/24 13:57:04

Extracted by:  
3335

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

Analytical Batch : DA079130POT

Instrument Used : DA-LC-002

Analyzed Date : 10/18/24 10:57:28

Batch Date : 10/17/24 12:33:48

Dilution : 400

Reagent : 101424.R04; 071624.04; 100924.R17

Consumables : 947.109; 20240202; 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  
10/19/24

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4131 SW 47th AVENUE SUITE 1408  
DAVIE, FL, 33314, US  
(954) 368-7664

Kaycha Labs

FloraCal Whole Flower Pre-Roll 1g - Kush Mnts (I)  
Kush Mnts (I)  
Matrix : Flower  
Type: Preroll



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Sunnyside

22205 Sw Martin Hwy  
indiantown, FL, 34956, US  
Telephone: (772) 631-0257  
Email: julio.Chavez@crescolabs.com

Sample : DA41017003-018  
Harvest/Lot ID: 0000002664316527

Batch# : 0000 0026 6431  
Sample Size Received : 26 units  
Total Amount : 400 units  
Completed : 10/19/24 Expires: 10/22/25  
Sample Method : SOP.T.20.010

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	17.38	1.738		SABINENE HYDRATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	4.47	0.447		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	3.38	0.338		ALPHA-CEDRENE	0.005	ND	ND	
LINALOOL	0.007	2.85	0.285		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.53	0.153		ALPHA-TERPINENE	0.007	ND	ND	
BETA-MYRCENE	0.007	1.11	0.111		ALPHA-TERPINOLENE	0.007	ND	ND	
FARNESENE	0.007	0.91	0.091		CIS-NEROLIDOL	0.003	ND	ND	
FENCHYL ALCOHOL	0.007	0.66	0.066		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	0.64	0.064		Analyzed by:	Weight:	Extraction date:	Extracted by:	
BETA-PINENE	0.007	0.64	0.064		4451, 3605, 585	1.0541g	10/17/24 13:16:05	4451	
ALPHA-BISABOLOL	0.007	0.52	0.052		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-PINENE	0.007	0.35	0.035		Analytical Batch : DA079122TER				
TRANS-NEROLIDOL	0.005	0.32	0.032		Instrument Used : DA-GCMS-009				
3-CARENE	0.007	ND	ND		Analyzed Date : 10/18/24 10:57:31				Batch Date : 10/17/24 12:22:20
BORNEOL	0.013	ND	ND		Dilution : 10				
CAMPHENE	0.007	ND	ND		Reagent : 090924.04				
CAMPHOR	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-065				
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
EUCALYPTOL	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAJOL	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						
Total (%)			1.738						

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FloraCal Whole Flower Pre-Roll 1g - Kush Mnts (I)  
Kush Mnts (I)  
Matrix : Flower  
Type: Preroll



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Sunnyside

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Email: julio.Chavez@crescolabs.com

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6527 Total Amount : 400 units  
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Ordered : 10/17/24 Sample Method : SOP.T.20.010

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## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analyzed by: 3621, 585, 4451	Weight: 0.9292g	Extraction date: 10/17/24 13:54:54	Extracted by: 450,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA079124PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-005 (PES)				Batch Date : 10/17/24 12:28:27	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/18/24 15:59:36					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 101624.R33; 101624.R03; 101624.R35; 101624.R34; 082724.R15; 101624.R02; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4451	Weight: 0.9292g	Extraction date: 10/17/24 13:54:54	Extracted by: 450,3379		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA079127VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 10/17/24 12:31:15	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 10/18/24 15:57:38					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 101624.R35; 081023.01; 101024.R05; 101024.R08					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 20240202; 14725401					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Batch# : 0000 0026 6431 Sample Size Received : 26 units  
6527 Total Amount : 400 units  
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Ordered : 10/17/24 Sample Method : SOP.T.20.010

Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10.00	CFU/g	12000	PASS	100000	Analized by:		Weight:		Extraction date:	
Analized by:		Weight:		Extraction date:		3621, 585, 4451	0.9292g	10/17/24 13:54:54		Extracted by:	
4520, 585, 4451	0.9553g	10/17/24 13:05:55		4044,4520						450,3379	
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville),					
Analytical Batch : DA079121MIC						SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems						Analytical Batch : DA079126MYC					
2720 Thermocycler DA-013,Fisher Scientific Isotemp Heat Block (55°C)						Instrument Used : N/A					
DA-020,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher						Analized Date : 10/18/24 10:35:58					
Scientific Isotemp Heat Block (55°C) DA-021						Batch Date : 10/17/24 12:31:13					
Analized Date : 10/18/24 10:40:53						Dilution : 250					
Dilution : 10						Reagent : 101624.R33; 101624.R03; 101624.R35; 101624.R34; 082724.R15; 101624.R02;					
Reagent : 092424.31; 090424.52; 100124.R21; 042924.39						081023.01					
Consumables : 7574004046						Consumables : 326250IW					
Pipette : N/A						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.					

	<b>Heavy Metals</b>	<b>PASSED</b>
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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
Analized by:		Weight:		Extraction date:	
4056, 1022, 585, 4451	0.276g	10/17/24 13:30:37		4056	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA079125HEA					
Instrument Used : DA-ICPMS-005					
Analized Date : 10/18/24 16:03:06					
Batch Date : 10/17/24 12:29:41					
Dilution : 50					
Reagent : 101424.R01; 101424.R08; 101624.R36; 101424.R06; 101424.R07; 061724.01;					
100824.R29					
Consumables : 179436; 20240202; 210508058					
Pipette : DA-061; DA-191; DA-219					
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance					
with F.S. Rule 64ER20-39.					

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Filtration/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	%	ND	PASS	1	Moisture Content	1.00	%	11.59	PASS	15
Analyzed by: 1879, 585, 4451	Weight: 1g	Extraction date: 10/17/24 13:25:38			Extracted by: 1879	Analyzed by: 4512, 585, 4451	Weight: 0.503g	Extraction date: 10/17/24 16:04:46			Extracted by: 4512
Analysis Method : SOP.T.40.090 Analytical Batch : DA079133FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 10/17/24 13:31:46						Analysis Method : SOP.T.40.021 Analytical Batch : DA079105MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 10:13:57 Moisture Analyzer Analyzed Date : 10/18/24 09:14:46					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 020124.02 Consumables : N/A Pipette : DA-066					
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

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.518	PASS	0.65
Analyzed by: 4512, 585, 4451	Weight: 0.634g	Extraction date: 10/17/24 16:27:12	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA079106WAT					
Instrument Used : DA-327 Rotronic Hygropalm HC2-AW (Probe)				Batch Date : 10/17/24 10:14:54	
Analyzed Date : 10/18/24 09:18:45					
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.

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha 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) 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.

Vivian Celestino

Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
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Signature  
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