



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40514010-012  
Harvest/Lot ID: 0001 3428 6431 9769  
Batch#: 0001 3428 6431 9769  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale#: 0001 3428 6431 9769  
Batch Date: 05/09/24  
Sample Size Received: 27.5 gram  
Total Amount: 400 units  
Retail Product Size: 2.5 gram  
Retail Serving Size: 2.5 gram  
Servings: 1  
Ordered: 05/06/24  
Sampled: 05/14/24  
Completed: 05/16/24  
Revision Date: 09/10/24  
Sampling Method: SOP.T.20.010

Sep 10, 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**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



Total THC

**29.932%**

Total THC/Container : 748.300 mg



Total CBD

**0.050%**

Total CBD/Container : 1.250 mg



Total Cannabinoids

**35.052%**

Total Cannabinoids/Container : 876.300 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGa	CBN	THCV	CBDV	CBC
%	1.673	32.223	<0.010	0.058	0.028	0.125	0.821	0.019	0.031	ND	0.074
mg/unit	16.73	322.23	<0.10	0.58	0.28	1.25	8.21	0.19	0.31	ND	0.74
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, 4351

Weight:  
0.2288g

Extraction date:  
05/14/24 13:54:29

Extracted by:  
1665,3335

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

Analytical Batch : DA072828POT

Instrument Used : DA-LC-002

Analyzed Date : 05/14/24 14:06:28

Reviewed On : 05/15/24 10:34:43

Batch Date : 05/14/24 13:13:54

Dilution : 400

Reagent : 042524.R01; 060723.24; 043024.R01

Consumables : 927.100; LLS-00-0005; 280670723; 0000185478

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  
05/16/24

Revision: #1

This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

FloraCal Whole Flower Pre-Roll Multipack 2.5g - Prple Octane (I)  
Purple Octane  
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 : DA40514010-012

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Batch# : 0001 3428 6431  
9769

Sampled : 05/14/24

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Sample Method : SOP.T.20.010

Page 2 of 5



## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	8.58	0.858		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	1.83	0.183		ALPHA-PINENE	0.007	ND	ND	
LINALOOL	0.007	1.82	0.182		ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	1.00	0.100		ALPHA-TERPINOLENE	0.007	ND	ND	
GUAIOL	0.007	0.88	0.088		BETA-MYRCENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	0.82	0.082		BETA-PINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	0.78	0.078		CIS-NEROLIDOL	0.003	ND	ND	
ALPHA-HUMULENE	0.007	0.58	0.058		GAMMA-TERPINENE	0.007	ND	ND	
FARNESENE	0.007	0.41	0.041						
ALPHA-BISABOLOL	0.007	0.27	0.027		Analyzed by:	Weight:	Extraction date:	Extracted by:	
TRANS-NEROLIDOL	0.005	0.19	0.019		3605, 585, 4351	1.0356g	05/14/24 13:57:38	3605	
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	ND	ND		Analytical Batch : DA072807TER				
CAMPHENE	0.007	ND	ND		Instrument Used : DA-GCMS-009				
CAMPHOR	0.007	ND	ND		Analyzed Date : 05/14/24 13:58:05				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Dilution : 10				
CEDROL	0.007	ND	ND		Reagent : 022224.07				
EUCALYPTOL	0.007	ND	ND		Consumables : 947.109; 7931220; CE0123				
FENCHONE	0.007	ND	ND		Pipette : DA-063				
GERANIOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
GERANYL ACETATE	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						
VALENCENE	0.007	ND	ND						
ALPHA-CEDRENE	0.005	ND	ND						
Total (%)			0.858						

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Vivian Celestino

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Kaycha Labs

FloraCal Whole Flower Pre-Roll Multipack 2.5g - Prple Octane (I)

Purple Octane

Matrix : Flower

Type: Flower-Cured



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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	0.143	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	0.143	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:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3379, 585, 4351	1.0321g	05/14/24 16:44:07	3379		
DIMETHOATE	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),					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA072825PES		Reviewed On : 05/16/24 08:56:01			
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 05/14/24 13:11:23			
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : 05/14/24 16:57:05					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Reagent : 050224.R05; 040423.08					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 4351	1.0321g	05/14/24 16:44:07	3379		
KRESOXIM-METHYL	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					
MALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA072826VOL		Reviewed On : 05/15/24 12:17:24			
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 05/14/24 13:12:23			
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 05/14/24 17:40:07					
METHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Reagent : 050224.R05; 040423.08; 050224.R31; 050224.R32					
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
NALED	0.010	ppm	0.25	PASS	ND	Pipette : DA-080; DA-146; DA-218					

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Sample Size Received : 27.5 gram


Total Amount : 400 units

Completed : 05/16/24 Expires: 09/10/25

Sample Method : SOP.T.20.010

Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
<b>ASPERGILLUS TERREUS</b>			Not Present	<b>PASS</b>	
<b>ASPERGILLUS NIGER</b>			Not Present	<b>PASS</b>	
<b>ASPERGILLUS FUMIGATUS</b>			Not Present	<b>PASS</b>	
<b>ASPERGILLUS FLAVUS</b>			Not Present	<b>PASS</b>	
<b>SALMONELLA SPECIFIC GENE</b>			Not Present	<b>PASS</b>	
<b>ECOLI SHIGELLA</b>			Not Present	<b>PASS</b>	
<b>TOTAL YEAST AND MOLD</b>	10.00	CFU/g	7000	<b>PASS</b>	100000
<b>Analyzed by:</b> 4044, 3390, 585, 4351	<b>Weight:</b> 1.2g	<b>Extraction date:</b> 05/14/24 14:52:36		<b>Extracted by:</b> 4044	
<b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL				<b>Reviewed On :</b> 05/16/24 08:58:53	
<b>Analytical Batch :</b> DA072830MIC				<b>Batch Date :</b> 05/14/24 13:29:00	
<b>Instrument Used :</b> PathogenDx Scanner DA-111,Applied Biosystems					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 041124.86; 042324.28; 051024.R14; 083123.108					
<b>Consumables :</b> 7572002026					
<b>Pipette :</b> N/A					
<b>Analyzed by:</b> 3390, 585, 4351	<b>Weight:</b> 1.2g	<b>Extraction date:</b> 05/14/24 14:52:36		<b>Extracted by:</b> 4044	
<b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL				<b>Reviewed On :</b> 05/16/24 18:37:40	
<b>Analytical Batch :</b> DA072831TYM				<b>Batch Date :</b> 05/14/24 13:31:10	
<b>Instrument Used :</b> Incubator (36°C) DA-097 [calibrated with DA-380]					
<b>Analyzed Date :</b> N/A					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 041124.86; 042324.28; 041124.R12					
<b>Consumables :</b> N/A					
<b>Pipette :</b> N/A					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.					

	Mycotoxins	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action 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: 3379, 585, 4351	Weight: 1.0321g	Extraction date: 05/14/24 16:44:07		Extracted by: 3379	
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 : DA072827MYC			Reviewed On : 05/16/24 08:54:51		
Instrument Used : N/A			Batch Date : 05/14/24 13:13:53		
Analyzed Date : 05/14/24 16:57:37					
Dilution : 250					
Reagent : 050224.R05; 040423.08					
Consumables : 326250IW					
Pipette : N/A					
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

<div><div>Hg</div></div>	Heavy Metals	PASSED			
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
Analyzed by: 1022, 585, 4351	Weight: 0.2237g	Extraction date: 05/14/24 13:24:33	Extracted by: 1022,4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA072822HEA			Reviewed On : 05/15/24 12:07:48		
Instrument Used : DA-ICPMS-004			Batch Date : 05/14/24 12:39:17		
Analyzed Date : 05/15/24 11:04:43					
Dilution : 50					
Reagent : 042524.R10; 051324.R03; 050824.R01; 051324.R01; 051324.R02; 030424.01					
Consumables : 179436; 120123CH01; 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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Purple Octane  
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Type: Flower-Cured



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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	%	ND	PASS	1	Moisture Content	1.00	%	8.06	PASS	15
Analyzed by: 1879, 585, 4351	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4444, 585, 4351	Weight: 0.496g	Extraction date: 05/15/24 02:19:22	Extracted by: 4444		
Analysis Method : SOP.T.40.090 Analytical Batch : DA072890FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 05/15/24 12:34:38						Analysis Method : SOP.T.40.021 Analytical Batch : DA072844MOI Reviewed On : 05/15/24 07:32:11 Batch Date : 05/14/24 16:39:40					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser Analyzed Date : 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.						Dilution : N/A Reagent : 092520.50; 020124.02 Consumables : N/A Pipette : DA-066					



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.482	PASS	0.65
Analyzed by: 4444, 585, 4351	Weight: 0.5143g	Extraction date: 05/14/24 23:28:47	Extracted by: 4444		
Analysis Method : SOP.T.40.019 Analytical Batch : DA072843WAT Reviewed On : 05/15/24 10:35:01 Batch Date : 05/14/24 16:39:18					
Instrument Used : DA-324 Rotronic Hygropalm HC2-AW (Probe), DA-325 Rotronic Hygropalm HC2-AW (Probe), DA-326 Rotronic Hygropalm HC2-AW (Probe), DA-327 Rotronic Hygropalm HC2-AW (Probe) Analyzed Date : N/A Dilution : N/A Reagent : 041024.01 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.

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Vivian Celestino

Lab Director

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Signature  
05/16/24

Revision: #1

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