



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41119007-013



Nov 21, 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  
**PASSED**

### MISC.



**Cannabinoid**

**PASSED**



Total THC

**19.125%**

Total THC/Container : 1338.750 mg



Total CBD

**0.044%**

Total CBD/Container : 3.080 mg



Total Cannabinoids

**22.363%**

Total Cannabinoids/Container : 1565.410 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.987	20.682	ND	0.051	ND	0.047	0.258	ND	ND	ND	0.338
mg/unit	69.09	1447.74	ND	3.57	ND	3.29	18.06	ND	ND	ND	23.66
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, 1665, 585, 1440

Weight:  
0.2126g

Extraction date:  
11/19/24 13:40:51

Extracted by:  
3335

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

Analytical Batch : DA080260POT

Instrument Used : DA-LC-002

Analyzed Date : 11/21/24 09:15:35

Batch Date : 11/19/24 10:55:22

Dilution : 400

Reagent : 111824.R21; 073024.51; 111824.R22

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  
11/21/24



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

Kaycha Labs

Supply Shake 7g - Grntz (I)  
Grntz (I)  
Matrix : Flower  
Type: Flower-Cured



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Sunnyside

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

Sample : DA41119007-013  
Harvest/Lot ID: 1653157066920337

Batch# : 1653157066920337 Sample Size Received : 6 units  
Sampled : 11/19/24 Total Amount : 1425 units  
Ordered : 11/19/24 Completed : 11/21/24 Expires: 11/21/25  
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	62.86	0.898		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	20.44	0.292		ALPHA-CEDRENE	0.005	ND	ND	
LIMONENE	0.007	9.87	0.141		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	8.33	0.119		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	6.58	0.094		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	3.01	0.043		BETA-MYRCENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	2.80	0.040		CIS-NEROLIDOL	0.003	ND	ND	
FARNESENE	0.001	2.66	0.038		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	2.59	0.037		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-PINENE	0.007	2.52	0.036		4451, 585, 1440	1.0465g	11/19/24 12:55:56	4451	
BETA-PINENE	0.007	2.45	0.035		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
TRANS-NEROLIDOL	0.005	1.61	0.023		Analytical Batch : DA080263TER				
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-004				
BORNEOL	0.013	ND	ND		Analyzed Date : 11/20/24 12:20:56				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 090924.02				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CEDROL	0.007	ND	ND		Pipette : DA-065				
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
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 (%)			0.898						

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Vivian Celestino  
Lab Director

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Signature  
11/21/24



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Completed : 11/21/24 Expires: 11/21/25

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	Analysised by: 3379, 585, 1440	Weight: 1.0034g	Extraction date: 11/19/24 12:34:44	Extracted by: 4640,3621		
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	Analysis Batch : DA080246PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 11/19/24 10:12:27		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analysis Date : 11/20/24 12:06:16					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 111124.R20; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 240321-634-A; 20240202; 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
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	Analysised by: 450, 585, 1440	Weight: 1.0034g	Extraction date: 11/19/24 12:34:44	Extracted by: 4640,3621		
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	Analysis Batch : DA080249VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010			Batch Date : 11/19/24 10:15:20		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analysis Date : 11/20/24 10:46:32					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 111124.R20; 081023.01; 111824.R23; 111824.R24					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 240321-634-A; 20240202; 326250IW; 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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Lab Director

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17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
11/21/24



# Certificate of Analysis

**PASSED**




Sunnyside

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 indiantown, FL, 34956, US  
 Telephone: (772) 631-0257  
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 Sample Method : SOP.T.20.010

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 <b>Microbial</b>						 <b>Mycotoxins</b>						 <b>Heavy Metals</b>					
<b>PASSED</b>						<b>PASSED</b>						<b>PASSED</b>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	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	20	PASS	100000												
Analyzed by: 4044, 4520, 585, 1440 Weight: 0.9165g Extraction date: 11/19/24 11:16:57 Extracted by: 4520 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA080247MIC 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 Scientific Isotemp Heat Block (55°C) DA-021, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367 Analyzed Date : 11/20/24 12:18:54 Dilution : 10 Reagent : 092524.09; 100324.08; 103024.R39; 051624.07 Consumables : 7577003048 Pipette : N/A						Analyzed by: 3379, 585, 1440 Weight: 1.0034g Extraction date: 11/19/24 12:34:44 Extracted by: 4640, 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 : DA080248MYC Instrument Used : N/A Analyzed Date : 11/20/24 12:03:11 Dilution : 250 Reagent : 111124.R20; 081023.01 Consumables : 240321-634-A; 20240202; 326250IWI Pipette : N/A Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.						Analyzed by: 4044, 3390, 585, 1440 Weight: 0.9165g Extraction date: 11/19/24 11:16:57 Extracted by: 4520 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA080250TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Analyzed Date : 11/21/24 14:09:07 Dilution : 10 Reagent : 092524.09; 100324.08; 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.					
						Analyzed by: 4056, 585, 1440 Weight: 0.2404g Extraction date: 11/19/24 11:32:24 Extracted by: 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA080254HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 11/20/24 10:44:04 Dilution : 50 Reagent : 110824.R13; 111824.R38; 111424.R16; 111824.R36; 111824.R37; 061724.01; 111824.R39 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.											
						Metal											
						LOD Units Result Pass / Fail Action Level											
						TOTAL CONTAMINANT LOAD METALS 0.08 ppm ND PASS 1.1											
						ARSENIC 0.02 ppm <0.100 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											



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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	%	14.51	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 11/20/24 17:51:28		Extracted by: 1879		Analyzed by: 4571, 585, 1440	Weight: 0.509g	Extraction date: 11/19/24 15:42:03		Extracted by: 4571	
Analysis Method : SOP.T.40.090						Analysis Method : SOP.T.40.021					
Analytical Batch : DA080318FIL						Analytical Batch : DA080268MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 11:18:00					
Batch Date : 11/20/24 11:26:11						Batch Date : 11/19/24					
Analyzed Date : 11/20/24 18:07:34						Moisture Analyzer					
Dilution : N/A						Analyzed Date : 11/20/24 10:11:32					
Reagent : N/A						Dilution : N/A					
Consumables : N/A						Reagent : 092520.50; 020124.02					
Pipette : 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 : DA-066					



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.513	PASS	0.65
Analyzed by: 4571, 585, 1440	Weight: 0.32g	Extraction date: 11/19/24 15:47:22	Extracted by: 4571		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA080269WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 11/19/24 11:20:06		
Analyzed Date : 11/20/24 10:21:05					
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.

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