



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40807011-009  
Harvest/Lot ID: 0001 3428 6433 1701  
Batch#: 0001 3428 6433 1701  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale#: 1101 3428 6431 7432  
Batch Date: 08/02/24  
Sample Size Received: 35 gram  
Total Amount: 420 units  
Retail Product Size: 7 gram  
Retail Serving Size: 7 gram  
Servings: 1  
Ordered: 08/05/24  
Sampled: 08/07/24  
Completed: 08/11/24  
Sampling Method: SOP.T.20.010

Aug 11, 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

**20.888%**

Total THC/Container : 1462.160 mg



Total CBD

**0.044%**

Total CBD/Container : 3.080 mg



Total Cannabinoids

**24.290%**

Total Cannabinoids/Container : 1700.300 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGa	CBN	THCV	CBDV	CBC
%	1.010	22.666	ND	0.051	0.073	0.045	0.359	ND	ND	ND	0.086
mg/unit	70.70	1586.62	ND	3.57	5.11	3.15	25.13	ND	ND	ND	6.02
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analized by:  
3335, 1665, 585, 1440

Weight:  
0.1978g

Extraction date:  
08/08/24 13:55:27

Extracted by:  
1665

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

Analytical Batch : DA076437POT

Instrument Used : DA-LC-002

Analyzed Date : 08/08/24 14:33:01

Reviewed On : 08/09/24 09:28:13

Batch Date : 08/08/24 08:56:21

Dilution : 400

Reagent : 080624.R05; 062624.15; 080624.R01

Consumables : 947.109; 04311046; 280670723; 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  
08/11/24



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

Kaycha Labs

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



# Certificate of Analysis

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Sunnyside

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

Sample : DA40807011-009

Harvest/Lot ID: 0001 3428 6433 1701

Batch# : 0001 3428 6433  
1701

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Completed : 08/11/24 Expires: 08/11/25

Ordered : 08/07/24

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	140.70	2.010		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	43.05	0.615		ALPHA-CEDRENE	0.005	ND	ND	
LIMONENE	0.007	29.75	0.425		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	18.83	0.269		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	14.07	0.201		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	5.88	0.084		CIS-NEROLIDOL	0.003	ND	ND	
FENCHYL ALCOHOL	0.007	5.81	0.083		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	5.81	0.083		TRANS-NEROLIDOL	0.005	ND	ND	
BETA-PINENE	0.007	5.74	0.082		Analysis by:	Weight:	Extraction date:	Extracted by:	
FARNESENE	0.007	5.18	0.074		4451, 3605, 585, 1440	1.0239g	08/08/24 14:04:57	4451	
ALPHA-BISABOLOL	0.007	4.06	0.058		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BETA-MYRCENE	0.007	2.52	0.036		Analytical Batch : DA076445TER			Reviewed On : 08/09/24 15:11:14	
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-009			Batch Date : 08/08/24 09:52:07	
BORNEOL	0.013	ND	ND		Analyzed Date : 08/08/24 14:05:07				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 022224.07				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.109; 230613-634-D; 280670723; CE123				
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 (%)			2.010						

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Vivian Celestino

Lab Director

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ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
08/11/24



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Kaycha Labs

Supply Shake 7g - Grntz (I)  
Grntz  
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	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: 795, 585, 1440	Weight: 0.9858g	Extraction date: 08/08/24 17:22:03	Extracted by: 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)		Reviewed On : 08/11/24 10:52:11	Batch Date : 08/08/24 11:16:06		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA076474PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 080724.R06; 080724.R02; 080724.R01; 080224.R03; 072224.R19; 073124.R01; 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, 1440	Weight: 0.9858g	Extraction date: 08/08/24 17:22:03	Extracted by: 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		Reviewed On : 08/11/24 10:51:11	Batch Date : 08/08/24 11:17:32		
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA076476VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 08/08/24 19:56:55					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 080724.R01; 081023.01; 071024.R46; 071024.R47					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 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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Supply Shake 7g - Grntz (I)  
Grntz  
Matrix : Flower  
Type: Flower-Cured



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Total Amount : 420 units


Completed : 08/11/24 Expires: 08/11/25

Sample Method : SOP.T.20.010

Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>			
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	32000	PASS	100000
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL	Weight: 0.886g	Extraction date: 08/08/24 11:03:51	Extracted by: 3390	Reviewed On : 08/09/24 11:09:40	Batch Date : 08/08/24
Analytical Batch : DA076432MIC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) 08:40:56 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					
Analysis Date : 08/08/24 15:15:08					
Dilution : 10					
Reagent : 071824.03; 071824.08; 070324.R37; 072424.09					
Consumables : 7573003079					
Pipette : N/A					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL	Weight: 0.886g	Extraction date: 08/08/24 11:03:51	Extracted by: 3390	Reviewed On : 08/10/24 18:30:59	Batch Date : 08/08/24 08:41:51
Analytical Batch : DA076433TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]					
Analysis Date : 08/08/24 12:44:36					
Dilution : 10					
Reagent : 071824.03; 071824.08; 080524.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.					

	<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>
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
Analysis by: 795, 585, 1440	Weight: 0.9858g	Extraction date: 08/08/24 17:22:03	Extracted by: 3621	Reviewed On : 08/10/24 22:25:15	Batch Date : 08/08/24 11:17:30
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 : DA076475MYC					
Instrument Used : N/A					
Analysis Date : N/A					
Dilution : 250					
Reagent : 080724.R06; 080724.R02; 080724.R01; 080224.R03; 072224.R19; 073124.R01; 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.					

	<b>Heavy Metals</b>	<b>PASSED</b>			
<b>Metal</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	ND	PASS	0.5
Analysis by: 1022, 585, 1440	Weight: 0.2642g	Extraction date: 08/08/24 11:41:01	Extracted by: 4056,1022	Reviewed On : 08/09/24 11:10:26	Batch Date : 08/08/24 10:34:14
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA076454HEA					
Instrument Used : DA-ICPMS-004					
Analysis Date : 08/08/24 15:27:51					
Dilution : 50					
Reagent : 080224.R15; 080524.R22; 080224.R06; 080524.R20; 080524.R21; 061724.01; 080524.R24					
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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Supply Shake 7g - Grntz (I)

Grntz

Matrix : Flower

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	%	14.93	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4512, 585, 1440	Weight: 0.506g	Extraction date: 08/08/24 18:17:13	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA076507FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 08/09/24 13:16:31						Analysis Method : SOP.T.40.021 Analytical Batch : DA076485MOI  Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer Analyzed Date : 08/08/24 18:30:16					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Reviewed On : 08/09/24 16:44:25 Batch Date : 08/08/24 22:52:41  Reviewed On : 08/09/24 09:03:27 Batch Date : 08/08/24 11:32:40					
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

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

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.507	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.807g	Extraction date: 08/08/24 19:03:33	Extracted by: 4512		
Analysis Method : SOP.T.40.019 Analytical Batch : DA076481WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date : 08/09/24 07:59:08					
Dilution : N/A Reagent : 051624.01 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.

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

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Signature  
08/11/24