



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40729003-030  
Harvest/Lot ID: 0001 3428 6438 7052  
Batch#: 0001 3428 6438 7052  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale#: 1101 3428 6431 1118  
Batch Date: 07/17/24  
Sample Size Received: 16 units  
Total Amount: 4149 units  
Retail Product Size: 3.5 gram  
Retail Serving Size: 3.5 gram  
Servings: 1  
Ordered: 07/17/24  
Sampled: 07/29/24  
Completed: 08/02/24  
Sampling Method: SOP.T.20.010

Aug 02, 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

**26.177%**

Total THC/Container : 916.195 mg



Total CBD

**0.057%**

Total CBD/Container : 1.995 mg



Total Cannabinoids

**30.588%**

Total Cannabinoids/Container : 1070.580 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.598	28.027	ND	0.066	0.070	0.072	0.697	ND	ND	ND	0.058
mg/unit	55.93	980.95	ND	2.31	2.45	2.52	24.40	ND	ND	ND	2.03
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:  
0.2144g

Extraction date:  
07/30/24 14:34:07

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA075968POT  
Instrument Used : DA-LC-002  
Analyzed Date : 07/30/24 14:54:44

Reviewed On : 07/31/24 09:21:06  
Batch Date : 07/30/24 10:18:28

Dilution : 400  
Reagent : 072224.R13; 060723.24; 072224.R16  
Consumables : 120423CH01; 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  
08/02/24



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

Kaycha Labs

Cresco Premium Flower 3.5g - TK/CD (I)

TK/CD

Matrix : Flower

Type: Flower-Cured-Big



# 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 : DA40729003-030

Harvest/Lot ID: 0001 3428 6438 7052

Batch# : 0001 3428 6438  
7052

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	126.39	3.611		SABINENE HYDRATE	0.007	ND	ND	
BETA-MYRCENE	0.007	41.83	1.195		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	28.21	0.806		ALPHA-CEDRENE	0.005	ND	ND	
LIMONENE	0.007	24.36	0.696		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	8.82	0.252		ALPHA-TERPINENE	0.007	ND	ND	
LINALOOL	0.007	6.44	0.184		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	3.54	0.101		CIS-NEROLIDOL	0.003	ND	ND	
BETA-PINENE	0.007	3.50	0.100		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	2.91	0.083		Analyzed by:	Weight:	Extraction date:	Extracted by:	
FENCHYL ALCOHOL	0.007	2.63	0.075		4451, 585, 1440	1.0986g	07/30/24 14:20:10	4451	
TRANS-NEROLIDOL	0.005	2.28	0.065		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-PINENE	0.007	1.89	0.054		Analytical Batch : DA07596STER			Reviewed On : 07/31/24 09:23:20	
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-008			Batch Date : 07/30/24 09:33:46	
BORNEOL	0.013	ND	ND		Analyzed Date : 07/30/24 14:20:24				
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; 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.				
FARNESENE	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 (%)			3.611						

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Vivian Celestino

Lab Director

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Testing 97164

Signature  
08/02/24



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DAVIE, FL, 33314, US  
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Kaycha Labs

Cresco Premium Flower 3.5g - TK/CD (I)

TK/CD

Matrix : Flower

Type: Flower-Cured-Big



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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: 3379, 585, 1440	Weight: 0.9597g	Extraction date: 07/30/24 16:46:18	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 : 08/01/24 11:59:05	Batch Date : 07/30/24 11:31:08		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075991PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (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 : 071824.R05; 072924.R16; 071824.R06; 072324.R06; 072224.R19; 071824.R03					
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: 0.9597g	Extraction date: 07/30/24 16:46:18	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					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075993VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 07/30/24 19:46:19					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 071824.R05; 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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TK/CD

Matrix : Flower

Type: Flower-Cured-Big



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
Completed : 08/02/24 Expires: 08/02/25

Sample Method : SOP.T.20.010

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	<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	9000	PASS	100000
Analyzed by: 3390, 4044, 585, 1440	Weight: 0.8988g	Extraction date: 07/30/24 12:43:23	Extracted by: 4520		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL			Reviewed On : 07/31/24 14:42:05 Batch Date : 07/30/24		
Analytical Batch : DA075961MIC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) 08:53:44 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 : 07/30/24 15:10:00					
Dilution : 10 Reagent : 071824.19; 071824.24; 071924.13; 070324.R36; 072424.11 Consumables : 7573003019 Pipette : N/A					
Analyzed by: 3390, 4520, 585, 1440	Weight: 0.8988g	Extraction date: 07/30/24 12:43:23	Extracted by: 4520		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA075962TYM		Reviewed On : 08/02/24 08:59:52			
Instrument Used : Incubator (25°C) DA- 328		Batch Date : 07/30/24 08:54:47			
Analyzed Date : 07/30/24 15:10:12					
Dilution : 10 Reagent : 071824.19; 071824.24; 071924.13; 070324.R35 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
Analyzed by: 3379, 585, 1440	Weight: 0.9597g	Extraction date: 07/30/24 16:46:18	Extracted by: 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 : DA075992MYC		Reviewed On : 08/01/24 11:32:49			
Instrument Used : N/A		Batch Date : 07/30/24 11:33:24			
Analyzed Date : N/A					
Dilution : 250 Reagent : 071824.R05 Consumables : 326250IW Pipette : N/A					
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
Analyzed by: 1022, 585, 1440	Weight: 0.2395g	Extraction date: 07/30/24 12:54:16	Extracted by: 1022,4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA075994HEA		Reviewed On : 07/31/24 10:59:40			
Instrument Used : DA-ICPMS-004		Batch Date : 07/30/24 11:38:13			
Analyzed Date : 07/30/24 19:50:37					
Dilution : 50 Reagent : 071924.R14; 072924.R21; 072524.R19; 072924.R19; 072924.R20; 061724.01; 071724.R10 Consumables : 179436; 120423CH01; 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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TK/CD

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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	%	11.74	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4351, 585, 1440	Weight: 0.492g	Extraction date: 07/30/24 22:21:18	Extracted by: 4351, 585		
Analysis Method : SOP.T.40.090 Analytical Batch : DA076050FIL Instrument Used : N/A Analyzed Date : 07/31/24 17:36:41						Analysis Method : SOP.T.40.021 Analytical Batch : DA076015MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : N/A					
Reviewed On : 07/31/24 18:09:36 Batch Date : 07/31/24 17:21:25						Reviewed On : 07/31/24 09:06:05 Batch Date : 07/30/24 17:58:08					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 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.

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



**Water Activity**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.513	PASS	0.65
Analyzed by: 4351, 585, 1440	Weight: 0.513g	Extraction date: 07/30/24 22:10:04	Extracted by: 795,4351		
Analysis Method : SOP.T.40.019 Analytical Batch : DA076011WAT Instrument Used : DA-196 Rotronic HygroPalm Analyzed Date : N/A					
Reviewed On : 07/31/24 09:08:15 Batch Date : 07/30/24 16:08:23					
Dilution : N/A Reagent : N/A Consumables : N/A 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

State License # CMTL-0002  
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Testing 97164

Signature  
08/02/24