



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40725013-019  
Harvest/Lot ID: 0001 3428 6438 6045  
Batch#: 0001 3428 6438 6045  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale# 1101 3428 6430 8808  
Batch Date: 07/12/24  
Sample Size Received: 26 units  
Total Amount: 7079 units  
Retail Product Size: 3.5 gram  
Retail Serving Size: 3.5 gram  
Servings: 1  
Ordered: 07/12/24  
Sampled: 07/25/24  
Completed: 07/29/24  
Sampling Method: SOP.T.20.010

Jul 29, 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

**20.045%**

Total THC/Container : 701.575 mg



Total CBD

**0.049%**

Total CBD/Container : 1.715 mg



Total Cannabinoids

**23.557%**

Total Cannabinoids/Container : 824.495 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.707	22.051	ND	0.057	0.057	0.082	0.552	ND	ND	ND	0.051
mg/unit	24.75	771.79	ND	2.00	2.00	2.87	19.32	ND	ND	ND	1.79
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:  
0.2067g

Extraction date:  
07/26/24 13:33:43

Extracted by:  
3335

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

Analytical Batch : DA075821POT

Instrument Used : DA-LC-002

Analyzed Date : 07/26/24 13:33:55

Reviewed On : 07/29/24 09:48:35

Batch Date : 07/26/24 10:33:35

Dilution : 400

Reagent : 072224.R15; 030624.05; 071924.R15

Consumables : 947.109; 280670723; 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  
07/29/24



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

Kaycha Labs

Cresco Premium Flower 3.5g - Flo x Zkittles (S)

Flo X Zkittles

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

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	103.29	2.951		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	28.28	0.808		ALPHA-CEDRENE	0.005	ND	ND	
BETA-CARYOPHYLLENE	0.007	19.57	0.559		ALPHA-HUMULENE	0.007	ND	ND	
BETA-MYRCENE	0.007	15.12	0.432		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	13.76	0.393		ALPHA-TERPINENE	0.007	ND	ND	
GUAJOL	0.007	5.88	0.168		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	5.39	0.154		CIS-NEROLIDOL	0.003	ND	ND	
BETA-PINENE	0.007	4.34	0.124		GAMMA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	3.75	0.107		Analysis by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINEOL	0.007	3.61	0.103		4451, 585, 1440	1.1076g	07/26/24 13:27:51	4451	
ALPHA-PINENE	0.007	2.38	0.068		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
TRANS-NEROLIDOL	0.005	1.23	0.035		Analytical Batch : DA075807TER			Reviewed On : 07/29/24 11:32:25	
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-008			Batch Date : 07/26/24 09:39:14	
BORNEOL	0.013	ND	ND		Analyzed Date : 07/26/24 13:28:21				
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						
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 (%)			2.951						

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Vivian Celestino

Lab Director

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Testing 97164

Signature  
07/29/24



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Kaycha Labs

Cresco Premium Flower 3.5g - Flo x Zkittles (S)

Flo X Zkittles

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	Analized by: 3379, 585, 1440	Weight: 1.1072g	Extraction date: 07/26/24 14:06:59	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)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075816PES		Reviewed On : 07/29/24 09:41:43			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)		Batch Date : 07/26/24 10:17:41			
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 : 072324.R04; 071824.R06; 071824.R05; 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	Analized by: 450, 795, 585, 1440	Weight: 1.1072g	Extraction date: 07/26/24 14:06:59	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 : DA075818VOL		Reviewed On : 07/29/24 09:12:00			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 07/26/24 10:19:26			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 07/26/24 17:55:01					
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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Cresco Premium Flower 3.5g - Flo x Zkittles (S)

Flo X Zkittles

Matrix : Flower

Type: Flower-Cured-Big



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	Microbial	PASSED		Mycotoxins	PASSED
Analyte	LOD	Units	Result	Pass / Fail	Action Level
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	610	PASS	100000
Analyzed by: 3390, 4520, 585, 1440	Weight: 1.1826g	Extraction date: 07/26/24 14:14:29	Extracted by: 3390		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA075801MIC					
Reviewed On : 07/29/24 10:18:12					
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					
Batch Date : 07/26/24 09:14:31					
Analyzed Date : 07/26/24 14:18:07					
Dilution : 10					
Reagent : 071924.10; 071924.14; 030724.30; 070324.R36					
Consumables : 7573003022					
Pipette : N/A					
Analyzed by: 3390, 4531, 585, 1440	Weight: 1.1826g	Extraction date: 07/26/24 14:14:29	Extracted by: 3390		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA075802TYM					
Reviewed On : 07/29/24 11:26:45					
Instrument Used : Incubator (25°C) DA- 328					
Batch Date : 07/26/24 09:16:08					
Analyzed Date : 07/26/24 16:33:31					
Dilution : 10					
Reagent : 071924.10; 071924.14; 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.					
	Heavy Metals	PASSED			
Metal	LOD	Units	Result	Pass / Fail	Action Level
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: 0.2544g	Extraction date: 07/26/24 12:48:04	Extracted by: 1022,4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA075800HEA					
Reviewed On : 07/29/24 09:09:39					
Instrument Used : DA-ICPMS-004					
Batch Date : 07/26/24 09:11:16					
Analyzed Date : N/A					
Dilution : 50					
Reagent : 071924.R14; 072224.R03; 072524.R19; 072224.R01; 072224.R02; 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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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	%	13.83	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 07/26/24 21:50:40		Extracted by: N/A		Analyzed by: 4512, 585, 1440	Weight: 0.507g	Extraction date: 07/26/24 15:49:26		Extracted by: 4512	
Analysis Method : SOP.T.40.090 Analytical Batch : DA075851FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 07/26/24 21:37:51						Analysis Method : SOP.T.40.021 Analytical Batch : DA075834MOI Reviewed On : 07/29/24 09:23:16 Batch Date : 07/26/24 11:27:59					
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 : 07/26/24 15:54:48 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	0.521	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.818g	Extraction date: 07/26/24 16:19:58	Extracted by: 4512		
Analysis Method : SOP.T.40.019 Analytical Batch : DA075837WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 07/26/24 16:26:30					
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.

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

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