



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50318012-002


**Production Method:** Other - Not Listed

**Harvest/Lot ID:** 7991190238193552

**Batch#:** 7991190238193552

**Cultivation Facility:** FL - Indiantown (4430)

**Processing Facility:** FL - Indiantown (4430)

**Source Facility:** FL - Indiantown (4430)

**Seed to Sale#:** 4737932487391638

**Harvest Date:** 03/12/25

**Sample Size Received:** 13 units

**Total Amount:** 3162 units

**Retail Product Size:** 3.5 gram

**Retail Serving Size:** 3.5 gram

**Servings:** 1

**Ordered:** 03/17/25

**Sampled:** 03/18/25

**Completed:** 03/20/25

**Sampling Method:** SOP.T.20.010

Mar 20, 2025 | 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

**TESTED**

**Total THC**
**24.401%**

Total THC/Container : 854.035 mg


**Total CBD**
**0.050%**

Total CBD/Container : 1.750 mg


**Total Cannabinoids**
**29.279%**

Total Cannabinoids/Container : 1024.765 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.818	26.891	ND	0.058	ND	0.101	1.339	ND	ND	ND	0.072
mg/unit	28.63	941.19	ND	2.03	ND	3.54	46.87	ND	ND	ND	2.52
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, 1440

 Weight:  
 0.2087g

 Extraction date:  
 03/18/25 11:50:58

 Extracted by:  
 3335

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

Analytical Batch : DA084443POT

Instrument Used : DA-LC-002

Analyzed Date : 03/19/25 09:42:46

Batch Date : 03/18/25 10:11:49

Dilution : 400

Reagent : 030625.R18; 012725.02; 030725.R04

Consumables : 947.110; 04312111; 062224CH01; 0000355309

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.

### Label Claim

**PASSED**

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**Vivian Celestino**

Lab Director

 State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJLA-  
 Testing 97164



 Signature  
 03/20/25



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

Kaycha Labs

Cresco Premium Flower 3.5g - Mountain Apl (S)  
Mountain Apl (S)  
Matrix : Flower  
Type: Flower-Cured-Big



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA50318012-002  
Harvest/Lot ID: 7991190238193552

Batch# : 7991190238193552 Sample Size Received : 13 units  
Sampled : 03/18/25 Total Amount : 3162 units  
Ordered : 03/18/25 Completed : 03/20/25 Expires: 03/20/26  
Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes					TESTED				
Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	54.18	1.548	VALENCENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	29.02	0.829	ALPHA-CEDRENE	0.005	TESTED	ND	ND
OCIMENE	0.007	TESTED	6.30	0.180	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	5.67	0.162	ALPHA-TERPINENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	4.59	0.131	ALPHA-TERPINEOL	0.007	TESTED	ND	ND
ALPHA-PINENE	0.007	TESTED	2.07	0.059	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	1.79	0.051	CIS-NEROLIDOL	0.003	TESTED	ND	ND
LIMONENE	0.007	TESTED	1.51	0.043	GAMMA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	1.26	0.036	<div>Analysis by: 4451, 4444, 585, 1440 Weight: 1.132g Extraction date: 03/18/25 11:39:06 Extracted by: 4451</div> <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA0844467ER Instrument Used : DA-GCMS-008 Batch Date : 03/18/25 10:36:40 Analyzed Date : 03/19/25 09:42:48 Dilution : 10 Reagent : 022525.47 Consumables : 947.110; 04312111; 2240626; 0000355309 Pipette : DA-065</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
BETA-PINENE	0.007	TESTED	1.05	0.030					
TRANS-NEROLIDOL	0.005	TESTED	0.95	0.027					
3-CARENE	0.007	TESTED	ND	ND					
BORNEOL	0.013	TESTED	ND	ND					
CAMPHERE	0.007	TESTED	ND	ND					
CAMPHOR	0.007	TESTED	ND	ND					
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND					
CEDROL	0.007	TESTED	ND	ND					
EUCALYPTOL	0.007	TESTED	ND	ND					
FARNESENE	0.007	TESTED	ND	ND					
FENCHONE	0.007	TESTED	ND	ND					
FENCHYL ALCOHOL	0.007	TESTED	ND	ND					
GERANIOL	0.007	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOLO	0.007	TESTED	ND	ND					
ISOBORNICOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
SABINENE HYDRATE	0.007	TESTED	ND	ND					
Total (%)				1.548					

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Vivian Celestino  
Lab Director

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17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
03/20/25



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

Kaycha Labs



Cresco Premium Flower 3.5g - Mountain Apl (S)

Mountain Apl (S)

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	Analyzed by: 3621, 585, 1440	Weight: 0.98g	Extraction date: 03/18/25 11:58:35	Extracted by: 3621		
DIAZINON	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA084448PES					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/18/25 10:37:30		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/19/25 09:16:25					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 031725.R01; 081023.01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 040724CH01; 6822423-02					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.98g	Extraction date: 03/18/25 11:58:35	Extracted by: 3621		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA084452VOL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011			Batch Date : 03/18/25 10:41:52		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/19/25 09:15:42					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Reagent : 031725.R01; 081023.01; 031025.R43; 031025.R44					
MALATHION	0.010	ppm	0.2	PASS	ND	Consumables : 040724CH01; 6822423-02; 17473601					
METALAXYL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	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.					
METHOMYL	0.010	ppm	0.1	PASS	ND						
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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Signature  
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Cresco Premium Flower 3.5g - Mountain Apl (S)  
Mountain Apl (S)  
Matrix : Flower  
Type: Flower-Cured-Big



# Certificate of Analysis

**PASSED**




Sunnyside

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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	250	PASS	100000		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL	Weight: 0.837g	Extraction date: 03/18/25 11:47:44	Extracted by: 4044,4520				
Analytical Batch : DA084455MIC							
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)	Batch Date : 03/18/25 11:20:28						
Analysis Date : 03/19/25 10:40:18							
Dilution : 10							
Reagent : 020125.08; 020125.12; 021925.R61; 093024.02							
Consumables : 7580001031; 7580002027; 7580002041							
Pipette : N/A							
Analysis Method : SOP.T.40.209.FL	Weight: 0.837g	Extraction date: 03/18/25 11:47:44	Extracted by: 4044,4520				
Analytical Batch : DA084456TYM							
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]	Batch Date : 03/18/25 11:21:15						
Analysis Date : 03/20/25 14:32:38							
Dilution : 10							
Reagent : 020125.08; 020125.12; 022625.R53							
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 Method : SOP.T.30.102.FL, SOP.T.40.102.FL	Weight: 0.98g	Extraction date: 03/18/25 11:58:35	Extracted by: 3621				
Analytical Batch : DA084451MYC							
Instrument Used : N/A	Batch Date : 03/18/25 10:40:44						
Analysis Date : 03/19/25 08:43:25							
Dilution : 250							
Reagent : 031725.R01; 081023.01							
Consumables : 040724CH01; 6822423-02							
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		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL	Weight: 0.2194g	Extraction date: 03/18/25 11:08:39	Extracted by: 4056				
Analytical Batch : DA084444HEA							
Instrument Used : DA-ICPMS-004	Batch Date : 03/18/25 10:18:10						
Analysis Date : 03/19/25 10:28:45							
Dilution : 50							
Reagent : 012925.R32; 022425.R19; 031725.R13; 030525.R29; 031725.R11; 031725.R12; 120324.07; 030625.R25							
Consumables : 040724CH01; J609879-0193; 179436							
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	1.0	%	12.5	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 03/19/25 13:28:13	Extracted by: N/A			Analyzed by: 3379, 585, 1440	Weight: 0.497g	Extraction date: 03/18/25 13:21:38	Extracted by: 3379		
Analysis Method : SOP.T.40.090 Analytical Batch : DA084493FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 03/19/25 12:14:00						Analysis Method : SOP.T.40.021 Analytical Batch : DA084439MOI Instrument Used : N/A Analyzed Date : 03/19/25 08:59:30					
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	0.452	PASS	0.65
Analyzed by: 3379, 585, 1440	Weight: 0.729g	Extraction date: 03/18/25 13:44:20	Extracted by: 3379		
Analysis Method : SOP.T.40.019 Analytical Batch : DA084453WAT Instrument Used : DA256 Rotronic HygroPalm, DA257 Rotronic HygroPalm, DA-324 Rotronic Hygropalm HC2-AW (Probe), DA-325 Rotronic 10:59:33 Hygropalm HC2-AW (Probe), DA-327 Rotronic Hygropalm HC2-AW (Probe) Analyzed Date : 03/19/25 09:00:05					
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

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