



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40918010-010



Sep 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  
**TESTED**

### MISC.



**Cannabinoid**

**PASSED**



**Total THC**  
**26.714%**

Total THC/Container : 267.140 mg



**Total CBD**  
**0.022%**

Total CBD/Container : 0.220 mg



**Total Cannabinoids**  
**31.243%**

Total Cannabinoids/Container : 312.430 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.003	29.317	ND	0.026	ND	0.123	0.662	ND	ND	ND	0.112
mg/unit	10.03	293.17	ND	0.26	ND	1.23	6.62	ND	ND	ND	1.12
LOD	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:  
0.21g

Extraction date:  
09/19/24 11:44:19

Extracted by:  
3335

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

Analytical Batch : DA078205POT

Instrument Used : DA-LC-001

Analyzed Date : 09/19/24 12:08:00

Reviewed On : 09/20/24 09:42:19

Batch Date : 09/19/24 08:33:29

Dilution : 400

Reagent : 090324.R05; 071624.04; 090324.R04

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  
09/21/24



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

Kaycha Labs

Cresco Cannabis Whole Flower Pre-Roll 1g - Red Pop (I)  
Red Pop  
Matrix : Flower  
Type: Preroll



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40918010-010

Harvest/Lot ID: 0000 0028 6430 9196

Batch# : 0000 0028 6430  
9196

Sample Size Received : 26 gram

Total Amount : 601 units

Completed : 09/21/24 Expires: 09/21/25

Ordered : 09/18/24

Sample Size Received : 26 gram

Total Amount : 601 units

Completed : 09/21/24 Expires: 09/21/25

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	11.25	1.125		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	3.34	0.334		ALPHA-BISABOLOL	0.007	ND	ND	
LIMONENE	0.007	2.20	0.220		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-HUMULENE	0.007	1.11	0.111		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	0.93	0.093		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.64	0.064		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-PINENE	0.007	0.61	0.061		CIS-NEROLIDOL	0.003	ND	ND	
BETA-MYRCENE	0.007	0.50	0.050		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	0.49	0.049		Analyzed by:	Weight:	Extraction date:	Extracted by:	
OCIMENE	0.007	0.47	0.047		3605, 585, 1440	1.0224g	09/19/24 13:22:16	3605	
FENCHYL ALCOHOL	0.007	0.40	0.040		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
TRANS-NEROLIDOL	0.005	0.34	0.034		Analytical Batch : DA078226TER			Reviewed On : 09/20/24 09:42:22	
CARYOPHYLLENE OXIDE	0.007	0.22	0.022		Instrument Used : DA-GCMS-004			Batch Date : 09/19/24 09:55:19	
3-CARENE	0.007	ND	ND		Analyzed Date : 09/19/24 13:22:35				
BORNEOL	0.013	ND	ND		Dilution : 10				
CAMPHENE	0.007	ND	ND		Reagent : 022224.07				
CAMPHOR	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.				
FARNESENE	0.001	ND	ND						
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						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						

Total (%) 1.125

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Signature  
09/21/24



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Cresco Cannabis Whole Flower Pre-Roll 1g - Red Pop (I)  
Red Pop  
Matrix : Flower  
Type: Preroll



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Email: Julio.Chavez@crescolabs.com

Sample : DA40918010-010

Harvest/Lot ID: 0000 0028 6430 9196

Batch# : 0000 0028 6430  
9196

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Ordered : 09/18/24

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Total Amount : 601 units

Completed : 09/21/24 Expires: 09/21/25  
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	Analized by:	3621, 3379, 585, 1440	Weight:	0.9468g	Extraction date:	09/19/24 15:19:05
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)			Extracted by:	450,3379
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA078245PES			Reviewed On :	09/20/24 10:48:48
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	09/19/24 11:17:47
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date :	09/20/24 07:31:53				
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution :	250				
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent :	091824.R03; 081023.01; 091624.R04; 091824.R04; 091624.R05; 082724.R15; 091824.R01				
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables :	14725401				
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	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.					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analized by:	585, 450, 1440	Weight:	0.9468g	Extraction date:	09/19/24 15:19:05
HEXYTHIAZOX	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			Extracted by:	450,3379
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA078247VOL			Reviewed On :	09/20/24 10:48:04
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Instrument Used :	DA-GCMS-011			Batch Date :	09/19/24 11:21:59
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analyzed Date :	09/20/24 09:21:27				
MALATHION	0.010	ppm	0.2	PASS	ND	Dilution :	250				
METALAXYL	0.010	ppm	0.1	PASS	ND	Reagent :	091824.R03; 081023.01; 091324.R18; 091324.R19				
METHIOCARB	0.010	ppm	0.1	PASS	ND	Consumables :	14725401; 326250IW				
METHOMYL	0.010	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146; DA-218				
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	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.					
NALED	0.010	ppm	0.25	PASS	ND						

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**Vivian Celestino**  
Lab Director

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

Signature  
09/21/24



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Kaycha Labs

Cresco Cannabis Whole Flower Pre-Roll 1g - Red Pop (I)  
Red Pop  
Matrix : Flower  
Type: Preroll



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Sunnyside

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Telephone: (772) 631-0257  
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Sample : DA40918010-010

Harvest/Lot ID: 0000 0028 6430 9196

Batch# : 0000 0028 6430  
9196


Sample Size Received : 26 gram


Total Amount : 601 units


Completed : 09/21/24 Expires: 09/21/25

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	10.00	CFU/g	110	PASS	100000
Analyzed by: 4520, 585, 1440	Weight: 0.9381g	Extraction date: 09/19/24 12:38:01	Extracted by: 4351,4044,3390		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA078210MIC			Reviewed On : 09/20/24 13:11:20		
			Batch Date : 09/19/24		
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) 09:00:00 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 : 09/19/24 14:37:16					
Dilution : 10					
Reagent : 082224.14; 082224.15; 091124.R15; 030724.29					
Consumables : 7575002024					
Pipette : N/A					
Analyzed by: 4520, 3390, 585, 1440	Weight: 0.9381g	Extraction date: 09/19/24 12:38:01	Extracted by: 4351,4044,3390		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA078211TYM			Reviewed On : 09/21/24 22:47:55		
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]			Batch Date : 09/19/24 09:03:43		
Analyzed Date : 09/19/24 14:36:17					
Dilution : 10					
Reagent : 082224.14; 082224.15; 082024.R18					
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	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
Analyzed by: 3621, 3379, 585, 1440	Weight: 0.9468g	Extraction date: 09/19/24 15:19:05	Extracted by: 450,3379		
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 : DA078246MYC		Reviewed On : 09/20/24 10:05:58			
Instrument Used : N/A		Batch Date : 09/19/24 11:21:39			
Analyzed Date : 09/20/24 07:31:33					
Dilution : 250					
Reagent : 091824.R03; 081023.01					
Consumables : 14725401					
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	0.08	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
Analyzed by: 1022, 585, 1440	Weight: 0.2427g	Extraction date: 09/19/24 09:44:07	Extracted by: 4056,1022		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA078202HEA		Reviewed On : 09/20/24 11:12:31			
Instrument Used : DA-ICPMS-004		Batch Date : 09/19/24 08:25:06			
Analyzed Date : 09/19/24 13:45:56					
Dilution : 50					
Reagent : 091324.R16; 091624.R09; 091024.R07; 091624.R07; 091624.R08; 061724.01; 090624.R21					
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.					

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Red Pop  
Matrix : Flower  
Type: Preroll



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Sample Method : SOP.T.20.010

Page 5 of 5



Filtration/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	%	11.25	PASS	15
Analyzed by: 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4512, 585, 1440	Weight: 0.5g	Extraction date: 09/19/24 16:40:01	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA078287FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/21/24 22:42:53						Analysis Method : SOP.T.40.021 Analytical Batch : DA078227MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer Analyzed Date : 09/19/24 17:45:26					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						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

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	0.526	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.651g	Extraction date: 09/19/24 15:14:18	Extracted by: 4512		
Analysis Method : SOP.T.40.019 Analytical Batch : DA078229WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date : 09/19/24 15:18:35					
Dilution : N/A Reagent : 080624.18 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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