



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40920007-007



**Production Method:** Cured  
**Harvest/Lot ID:** 0000 0028 6430 7786  
**Batch#:** 0000 0028 6430 7786  
**Cultivation Facility:** FL - Indiantown (3734)  
**Processing Facility:** FL - Indiantown (3734)  
**Source Facility:** FL - Indiantown (3734)  
**Seed to Sale#:** 0000 0028 6430 7786  
**Harvest Date:** 09/10/24  
**Sample Size Received:** 26 units  
**Total Amount:** 800 units  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Ordered:** 09/11/24  
**Sampled:** 09/20/24  
**Completed:** 09/24/24  
**Revision Date:** 09/26/24  
**Sampling Method:** SOP.T.20.010

Sep 26, 2024 | Sunnyside  
 22205 Sw Martin Hwy  
 indiantown, FL, 34956, US

# Sunnyside\*

**PASSED**

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### 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**  
**28.848%**  
 Total THC/Container : 288.480 mg



**Total CBD**  
**0.026%**  
 Total CBD/Container : 0.260 mg



**Total Cannabinoids**  
**33.783%**  
 Total Cannabinoids/Container : 337.830 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.663	32.139	ND	0.030	ND	0.111	0.599	ND	ND	ND	0.241
mg/unit	6.63	321.39	ND	0.30	ND	1.11	5.99	ND	ND	ND	2.41
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

Analyzed by:  
4351, 1665, 585, 1440

Weight:  
0.2168g

Extraction date:  
09/23/24 08:55:26

Extracted by:  
1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA078334POT  
 Instrument Used : DA-LC-001  
 Analyzed Date : 09/23/24 09:11:13

Reviewed On : 09/24/24 10:24:53  
 Batch Date : 09/21/24 22:41:11

Dilution : 400  
 Reagent : 091624.R01; 090624.15; 092124.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 P/LA-  
 Testing 97164



Signature  
 09/24/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40920007-007  
Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430 7786  
Sample Size Received : 26 units  
Total Amount : 800 units  
Completed : 09/24/24 Expires: 09/26/25  
Ordered : 09/20/24  
Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	19.73	1.973	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	7.47	0.747	ALPHA-CEDRENE	0.005	ND	ND
ALPHA-HUMULENE	0.007	3.30	0.330	ALPHA-PHELLANDRENE	0.007	ND	ND
LIMONENE	0.007	2.46	0.246	ALPHA-TERPINENE	0.007	ND	ND
GUAIOL	0.007	1.37	0.137	ALPHA-TERPINOLENE	0.007	ND	ND
BETA-MYRCENE	0.007	1.17	0.117	CIS-NEROLIDOL	0.003	ND	ND
LINALOOL	0.007	1.01	0.101	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-BISABOLOL	0.007	1.01	0.101	TRANS-NEROLIDOL	0.005	ND	ND
FENCHYL ALCOHOL	0.007	0.57	0.057				
ALPHA-TERPINEOL	0.007	0.54	0.054	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight: 1.1095g	Extraction date: 09/21/24 13:14:51	Extracted by: 4451
BETA-PINENE	0.007	0.52	0.052	Analytical Batch : DA078290TER			Reviewed On : 09/24/24 10:24:57
ALPHA-PINENE	0.007	0.31	0.031	Instrument Used : DA-GCMS-009			Batch Date : 09/21/24 07:41:01
3-CARENE	0.007	ND	ND	Analyzed Date : 09/21/24 13:15:07			
BORNEOL	0.013	ND	ND	Dilution : 10			
CAMPHENE	0.007	ND	ND	Reagent : 090924.03			
CAMPHOR	0.007	ND	ND	Consumables : 947.109; 240321-634-A; 280670723; CE0123			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Pipette : DA-065			
CEDROL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
EUCALYPTOL	0.007	ND	ND				
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				
<b>Total (%)</b>			<b>1.973</b>				

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**Vivian Celestino**  
Lab Director

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ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164

Signature  
09/24/24



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Telephone: (772) 631-0257  
Email: Julio.Chavez@crescolabs.com

Sample : DA40920007-007

Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430  
7786

Sampled : 09/20/24  
Ordered : 09/20/24

Sample Size Received : 26 units

Total Amount : 800 units

Completed : 09/24/24 Expires: 09/26/25

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
ACEQUINO CYL	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
CHLORANTRILIPROLE	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	<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.9025g <b>Extraction date:</b> 09/22/24 12:32:13 <b>Extracted by:</b> 4640,3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA078306PES <b>Reviewed On :</b> 09/24/24 10:09:16 <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 09/21/24 10:01:18 <b>Analyzed Date :</b> 09/24/24 10:08:39 <b>Dilution :</b> 250 <b>Reagent :</b> 091824.R03; 081023.01; 091924.R14; 091824.R04; 092124.R10; 082724.R15; 091824.R01 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440 <b>Weight:</b> 0.9025g <b>Extraction date:</b> 09/22/24 12:32:13 <b>Extracted by:</b> 4640,3379 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) <b>Analytical Batch :</b> DA078309VOL <b>Reviewed On :</b> 09/24/24 10:04:11 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 09/21/24 10:28:10 <b>Analyzed Date :</b> 09/24/24 09:58:53 <b>Dilution :</b> 250 <b>Reagent :</b> 091824.R03; 081023.01; 091324.R18; 091324.R19 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
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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**Vivian Celestino**  
Lab Director

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ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164



Signature  
09/24/24



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Sunnyside

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Email: Julio.Chavez@crescolabs.com

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Harvest/Lot ID: 0000 0028 6430 7786  
Batch# : 0000 0028 6430 7786  
Sample Size Received : 26 units  
Total Amount : 800 units  
Completed : 09/24/24 Expires: 09/26/25  
Sample Method : SOP.T.20.010  
Ordered : 09/20/24

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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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	10.00	CFU/g	48000	PASS	100000

**Analyzed by:** 3390, 4520, 585, 1440  
**Weight:** 0.835g  
**Extraction date:** 09/21/24 12:09:04  
**Extracted by:** 4044  
**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
**Analytical Batch :** DA078294MIC  
**Reviewed On :** 09/24/24 15:56:24  
**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 :** 09/21/24 08:35:58  
**Analyzed Date :** 09/21/24 14:54:50  
**Dilution :** 10  
**Reagent :** 082224.23; 090424.28; 091124.R15; 030724.29  
**Consumables :** 7576002076  
**Pipette :** N/A

Analyte	LOD	Units	Result	Pass / Fail	Action Level
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:** 3379, 585, 1440  
**Weight:** 0.9025g  
**Extraction date:** 09/22/24 12:32:13  
**Extracted by:** 4640, 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 :** DA078308MYC  
**Instrument Used :** N/A  
**Analyzed Date :** 09/24/24 10:06:59  
**Reviewed On :** 09/24/24 10:07:01  
**Batch Date :** 09/21/24 10:28:08  
**Dilution :** 250  
**Reagent :** 091824.R03; 081023.01; 091924.R14; 091824.R04; 092124.R10; 082724.R15; 091824.R01  
**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.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	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:** 0.2408g  
**Extraction date:** 09/21/24 12:54:59  
**Extracted by:** 1879, 1022  
**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA078304HEA  
**Instrument Used :** DA-ICPMS-004  
**Analyzed Date :** 09/23/24 10:30:00  
**Reviewed On :** 09/24/24 09:56:24  
**Batch Date :** 09/21/24 09:55:00  
**Dilution :** 50  
**Reagent :** 091324.R16; 090624.R20; 091624.R09; 092024.R03; 091624.R07; 091624.R08; 061724.01  
**Consumables :** 179436; 20240202; 210508058  
**Pipette :** DA-061; DA-191; DA-216

	<b>Heavy Metals</b>	<b>PASSED</b>
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Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Lab Director

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Signature  
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Email: Julio.Chavez@crescolabs.com

Sample : DA40920007-007

Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430 7786

Sampled : 09/20/24

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Total Amount : 800 units

Completed : 09/24/24 Expires: 09/26/25

Sample Method : SOP.T.20.010

Page 5 of 5



**Filth/Foreign Material** **PASSED**



**Moisture** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440 Weight: 1g Extraction date: 09/23/24 00:41:15 Extracted by: 1879

Analysis Method : SOP.T.40.090 Analytical Batch : DA078352FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/23/24 00:20:05 Reviewed On : 09/23/24 00:44:01 Batch Date : 09/23/24 00:13:56

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.



**Water Activity** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.474	PASS	0.65

Analyzed by: 4512, 585, 1440 Weight: 0.688g Extraction date: 09/22/24 15:18:37 Extracted by: 4512

Analysis Method : SOP.T.40.019 Analytical Batch : DA078330WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date : 09/22/24 15:19:11 Reviewed On : 09/24/24 09:54:45 Batch Date : 09/21/24 12:01:13

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.

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	13.19	PASS	15

Analyzed by: 4512, 585, 1440 Weight: 0.507g Extraction date: 09/22/24 12:06:34 Extracted by: 4512

Analysis Method : SOP.T.40.021 Analytical Batch : DA078329MOI Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyser, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 Moisture Analyser Analyzed Date : 09/22/24 12:14:27 Reviewed On : 09/24/24 09:52:22 Batch Date : 09/21/24 11:56:39

Dilution : N/A  
Reagent : 092520.50; 020124.02  
Consumables : N/A  
Pipette : DA-066

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

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**Vivian Celestino**  
Lab Director

State License # CMTL-0002  
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