



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40503005-046  
Harvest/Lot ID: 0001 3428 6431 0579  
Batch#: 0001 3428 6431 0579  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale# 0001 3428 6433 1943  
Batch Date: 04/25/24  
Sample Size Received: 27.5 gram  
Total Amount: 400 units  
Retail Product Size: 2.5 gram  
Retail Serving Size: 2.5 gram  
Servings: 1  
Ordered: 04/30/24  
Sampled: 05/03/24  
Completed: 05/07/24  
Sampling Method: SOP.T.20.010

May 07, 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

25.765%

Total THC/Container : 644.13 mg



Total CBD

0.057%

Total CBD/Container : 1.43 mg



Total Cannabinoids

29.654%

Total Cannabinoids/Container : 741.35 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.245	27.960	ND	0.065	0.045	0.088	0.210	ND	ND	ND	0.041
mg/unit	31.13	699.00	ND	1.63	1.13	2.20	5.25	ND	ND	ND	1.03
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:  
1665, 585, 1440

Weight:  
0.2g

Extraction date:  
05/03/24 16:13:53

Extracted by:  
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA072420POT  
Instrument Used : DA-LC-002  
Analyzed Date : 05/03/24 16:14:25

Reviewed On : 05/06/24 08:43:37  
Batch Date : 05/03/24 15:31:40

Dilution : 400  
Reagent : 042524.R01; 032123.11; 043024.R01  
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  
05/07/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40503005-046

Harvest/Lot ID: 0001 3428 6431 0579

Batch# : 0001 3428 6431 0579

Sampled : 05/03/24

Ordered : 05/03/24

Sample Size Received : 27.5 gram

Total Amount : 400 units

Completed : 05/07/24 Expires: 05/07/25

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	49.98	1.999	VALENCENE	0.007	ND	ND
LIMONENE	0.007	18.80	0.752	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	6.10	0.244	ALPHA-PHELLANDRENE	0.007	ND	ND
LINALOOL	0.007	4.33	0.173	ALPHA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	4.33	0.173	ALPHA-TERPINOLENE	0.007	ND	ND
ALPHA-PINENE	0.007	3.08	0.123	CIS-NEROLIDOL	0.003	ND	ND
FENCHYL ALCOHOL	0.007	2.68	0.107	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-TERPINEOL	0.007	2.40	0.096	TRANS-NEROLIDOL	0.005	ND	ND
BETA-MYRCENE	0.007	2.33	0.093				
ALPHA-HUMULENE	0.007	2.00	0.080	Analysis by:	Weight:	Extraction date:	Extracted by:
ALPHA-BISABOLOL	0.007	1.18	0.047	3605, 585, 1440	1.1535g	05/03/24 16:26:52	3605
OCIMENE	0.007	1.08	0.043	Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL		
FARNESENE	0.001	0.95	0.038	Analytical Batch :	DA072407TER	Reviewed On :	05/06/24 13:25:04
CAMPHENE	0.007	0.75	0.030	Instrument Used :	DA-GCMS-004	Batch Date :	05/03/24 14:53:25
3-CARENE	0.007	ND	ND	Analyzed Date :	05/03/24 16:27:11		
BORNEOL	0.013	ND	ND	Dilution :	10		
CAMPHOR	0.007	ND	ND	Reagent :	022224.07		
CARYOPHYLLENE OXIDE	0.007	ND	ND	Consumables :	947.109; 230613-634-D; CE0123		
CEDROL	0.007	ND	ND	Pipette :	DA-063		
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.			
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				
<b>Total (%)</b>			<b>1.999</b>				

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**Vivian Celestino**  
Lab Director

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

Signature  
05/07/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40503005-046

Harvest/Lot ID: 0001 3428 6431 0579

Batch# : 0001 3428 6431  
0579

Sampled : 05/03/24  
Ordered : 05/03/24

Sample Size Received : 27.5 gram

Total Amount : 400 units

Completed : 05/07/24 Expires: 05/07/25

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> 0.9723g <b>Extraction date:</b> 05/06/24 07:45:22 <b>Extracted by:</b> 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> DA072419PES <b>Reviewed On :</b> 05/07/24 08:40:48 <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 05/03/24 15:31:20 <b>Analyzed Date :</b> N/A <b>Dilution :</b> 250 <b>Reagent :</b> 050124.R17; 050224.R04; 050224.R05; 050124.R16; 042324.R01; 050224.R02; 040423.08 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219					
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
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

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

Signature  
05/07/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40503005-046  
Harvest/Lot ID: 0001 3428 6431 0579  
Batch# : 0001 3428 6431 0579  
Sample Size Received : 27.5 gram  
Total Amount : 400 units  
Completed : 05/07/24 Expires: 05/07/25  
Sample Method : SOP.T.20.010  
Sampled : 05/03/24  
Ordered : 05/03/24

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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	CFU/g	18000	PASS	100000

**Analyzed by:** 3390, 585, 1440    **Weight:** 1.019g    **Extraction date:** 05/03/24 16:16:16    **Extracted by:** 4044  
**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
**Analytical Batch :** DA072411MIC    **Reviewed On :** 05/06/24 18:59:53  
**Instrument Used :** PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
**Batch Date :** 05/03/24 15:26:58  
**Analyzed Date :** N/A  
**Dilution :** N/A  
**Reagent :** 041124.100; 041124.101; 041924.R15; 100223.08  
**Consumables :** N/A  
**Pipette :** N/A

Analyte	LOD	Units	Result	Pass / Fail	Action Level
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:** 0.9723g    **Extraction date:** 05/06/24 07:45:22    **Extracted by:** 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 :** DA072422MYC    **Reviewed On :** 05/06/24 13:24:38  
**Instrument Used :** N/A    **Batch Date :** 05/03/24 15:32:50  
**Analyzed Date :** N/A  
**Dilution :** 250  
**Reagent :** 050124.R17; 050224.R04; 050224.R05; 050124.R16; 042324.R01; 050224.R02; 040423.08  
**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	0.080	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:** 0.2512g    **Extraction date:** 05/03/24 16:39:30    **Extracted by:** 4056,1022  
**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA072406HEA    **Reviewed On :** 05/06/24 08:40:45  
**Instrument Used :** DA-ICPMS-004    **Batch Date :** 05/03/24 14:48:52  
**Analyzed Date :** 05/04/24 11:17:50  
**Dilution :** 50  
**Reagent :** 042524.R10; 042924.R06; 042524.R09; 042924.R04; 042924.R05; 030424.01; 041224.R10  
**Consumables :** 179436; 34623011; 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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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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

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.



# Certificate of Analysis

**PASSED**

**Sunnyside**

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

**Sample : DA40503005-046**

Harvest/Lot ID: 0001 3428 6431 0579  
Batch#: 0001 3428 6431 0579  
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Sample Method : SOP.T.20.010  
Sampled : 05/03/24  
Ordered : 05/03/24

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
<b>Analyzed by:</b> 585, 1440	<b>Weight:</b> NA	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A		
<b>Analysis Method :</b> SOP.T.40.090		<b>Reviewed On :</b> 05/06/24 13:25:02			
<b>Analytical Batch :</b> DA072426FIL		<b>Batch Date :</b> 05/03/24 23:29:29			
<b>Instrument Used :</b> Filth/Foreign Material Microscope					
<b>Analyzed Date :</b> N/A					
<b>Dilution :</b> N/A					
<b>Reagent :</b> N/A					
<b>Consumables :</b> N/A					
<b>Pipette :</b> 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.

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	11.98	PASS	15
<b>Analyzed by:</b> 4512, 585, 1440	<b>Weight:</b> 0.502g	<b>Extraction date:</b> 05/04/24 10:32:42	<b>Extracted by:</b> 4512		
<b>Analysis Method :</b> SOP.T.40.021		<b>Reviewed On :</b> 05/06/24 08:42:13			
<b>Analytical Batch :</b> DA072427MOI		<b>Batch Date :</b> 05/04/24 08:22:20			
<b>Instrument Used :</b> DA-003 Moisture Analyzer					
<b>Analyzed Date :</b> 05/04/24 10:33:47					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 092520.50; 020124.02					
<b>Consumables :</b> N/A					
<b>Pipette :</b> DA-066					

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	0.477	PASS	0.65
<b>Analyzed by:</b> 4512, 585, 1440	<b>Weight:</b> 0.8631g	<b>Extraction date:</b> 05/04/24 10:24:04	<b>Extracted by:</b> 4512		
<b>Analysis Method :</b> SOP.T.40.019		<b>Reviewed On :</b> 05/06/24 08:38:37			
<b>Analytical Batch :</b> DA072403WAT		<b>Batch Date :</b> 05/03/24 13:47:52			
<b>Instrument Used :</b> DA-028 Rotronic HygroPalm					
<b>Analyzed Date :</b> 05/04/24 10:38:05					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 022024.29					
<b>Consumables :</b> PS-14					
<b>Pipette :</b> N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

