



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41210005-004



**Production Method:** Cured  
**Harvest/Lot ID:** 5330180519717180  
**Batch#:** 5330180519717180  
**Cultivation Facility:** FL - Indiantown (4430)  
**Processing Facility:** FL - Indiantown (4430)  
**Source Facility:** FL - Indiantown (4430)  
**Seed to Sale#:** 7558879158200416  
**Harvest Date:** 11/22/24  
**Sample Size Received:** 9 units  
**Total Amount:** 870 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Ordered:** 12/09/24  
**Sampled:** 12/10/24  
**Completed:** 12/12/24  
**Revision Date:** 12/13/24  
**Sampling Method:** SOP.T.20.010

Dec 13, 2024 | Sunnyside  
 22205 Sw Martin Hwy  
 indiantown, FL, 34956, US



**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  
**PASSED**

### MISC.



### Cannabinoid

**PASSED**



**Total THC**  
**27.981%**

Total THC/Container : 979.335 mg



**Total CBD**  
**0.057%**

Total CBD/Container : 1.995 mg



**Total Cannabinoids**  
**32.829%**

Total Cannabinoids/Container : 1149.015 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.450	31.393	ND	0.066	0.079	0.085	0.672	ND	ND	ND	0.084
mg/unit	15.75	1098.76	ND	2.31	2.77	2.98	23.52	ND	ND	ND	2.94
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:  
0.2076g

Extraction date:  
12/10/24 12:09:49

Extracted by:  
3335

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

Analytical Batch : DA081013POT

Instrument Used : DA-LC-002

Analyzed Date : 12/11/24 11:21:52

Batch Date : 12/10/24 10:15:46

Dilution : 400  
 Reagent : 111824.R21; 092724.11; 111824.R22  
 Consumables : 947.109; 040724CH01; 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 P/LA-  
 Testing 97164



Signature  
 12/12/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA41210005-004  
Harvest/Lot ID: 5330180519717180

Batch# : 5330180519717180 Sample Size Received : 9 units  
Sampled : 12/10/24 Total Amount : 870 units  
Ordered : 12/10/24 Completed : 12/12/24 Expires: 12/13/25  
Sample Method : SOP.T.20.010

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Terpenes				PASSED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	89.81 2.566		VALENCENE	0.007	ND ND	
LIMONENE	0.007	36.33 1.038		ALPHA-CEDRENE	0.005	ND ND	
BETA-CARYOPHYLLENE	0.007	14.91 0.426		ALPHA-PHELLANDRENE	0.007	ND ND	
LINALOOL	0.007	6.51 0.186		ALPHA-TERPINENE	0.007	ND ND	
BETA-PINENE	0.007	6.51 0.186		ALPHA-TERPINOLENE	0.007	ND ND	
ALPHA-PINENE	0.007	5.11 0.146		CIS-NEROLIDOL	0.003	ND ND	
ALPHA-HUMULENE	0.007	4.87 0.139		GAMMA-TERPINENE	0.007	ND ND	
FENCHYL ALCOHOL	0.007	3.71 0.106		TRANS-NEROLIDOL	0.005	ND ND	
BETA-MYRCENE	0.007	3.36 0.096		Analyzed by: 4451, 585, 1440 Weight: 1.1099g Extraction date: 12/10/24 12:19:16 Extracted by: 4451 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA081021TER Instrument Used : DA-GCMS-004 Analyzed Date : 12/11/24 11:24:34 Batch Date : 12/10/24 11:07:57 Dilution : 10 Reagent : 022224.12 Consumables : 947.109; 240321-634-A; 280670723; CE0123 Pipette : DA-065 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
ALPHA-BISABOLOL	0.007	3.05 0.087					
OCIMENE	0.007	2.28 0.065					
CAMPENE	0.007	2.07 0.059					
3-CARENE	0.007	1.12 0.032					
BORNEOL	0.007	ND ND					
BORNEOL	0.013	ND ND					
CAMPHOR	0.007	ND ND					
CARYOPHYLLENE OXIDE	0.007	ND ND					
CEDROL	0.007	ND ND					
EUCALYPTOL	0.007	ND ND					
FARNESENE	0.001	ND ND					
FENCHONE	0.007	ND ND					
GERANIOL	0.007	ND ND					
GERANYL ACETATE	0.007	ND ND					
GUAJOL	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>2.566</b>					

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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	0.198	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	0.198	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, 3621, 585, 1440 <b>Weight:</b> 0.9557g <b>Extraction date:</b> 12/10/24 15:22:44 <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> DA081015PES <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 12/10/24 10:30:03 <b>Analyzed Date :</b> 12/11/24 10:28:17 <b>Dilution :</b> 250 <b>Reagent :</b> 120824.R02; 081023.01 <b>Consumables :</b> 240321-634-A; 040724CH01; 326250IW <b>Pipette :</b> N/A Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440 <b>Weight:</b> 0.9557g <b>Extraction date:</b> 12/10/24 15:22:44 <b>Extracted by:</b> 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> DA081017VOL <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 12/10/24 10:32:49 <b>Analyzed Date :</b> 12/11/24 10:02:31 <b>Dilution :</b> 250 <b>Reagent :</b> 120824.R02; 081023.01; 111824.R23; 111824.R24 <b>Consumables :</b> 240321-634-A; 040724CH01; 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.					
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
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 PJLA-  
Testing 97164



Signature  
12/12/24



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**PASSED**

**Sunnyside**

22205 Sw Martin Hwy  
indiantown, FL, 34956, US  
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Email: Julio.Chavez@crescolabs.com

Sample : DA41210005-004  
Harvest/Lot ID: 5330180519717180

Batch# : 5330180519717180 Sample Size Received : 9 units  
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Sample Method : SOP.T.20.010

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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	<10	PASS	100000

Analyzed by: 4520, 585, 1440 Weight: 0.935g Extraction date: 12/10/24 11:50:33 Extracted by: 4044,4520

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
Analytical Batch : DA080998MIC  
Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, 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, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367  
Batch Date : 12/11/24 11:13:51

Dilution : 10  
Reagent : 101724.39; 111524.99; 120524.R12; 062624.19  
Consumables : 7578001091  
Pipette : N/A

Analyzed by: 4520, 3390, 585, 1440 Weight: 0.935g Extraction date: 12/10/24 11:50:33 Extracted by: 4044,4520

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA080999TYM  
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Batch Date : 12/10/24 09:49:45  
Analyzed Date : 12/12/24 18:46:56

Dilution : 10  
Reagent : 101724.39; 111524.99; 110724.R13  
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.

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, 3621, 585, 1440 Weight: 0.9557g Extraction date: 12/10/24 15:22:44 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 : DA081016MYC  
Instrument Used : N/A Batch Date : 12/10/24 10:32:29  
Analyzed Date : 12/11/24 10:25:50  
Dilution : 250  
Reagent : 120824.R02; 081023.01  
Consumables : 240321-634-A; 040724CH01; 326250IW  
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>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	<0.400	PASS	1.1
ARSENIC	0.02	ppm	0.132	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: 0.23g Extraction date: 12/13/24 10:05:34 Extracted by: 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA081006HEA  
Instrument Used : DA-ICPMS-004 Batch Date : 12/10/24 10:03:07  
Analyzed Date : 12/11/24 10:39:12

Dilution : 50  
Reagent : 112524.R05; 112624.R32; 120924.R13; 120424.R01; 120924.R11; 120924.R12; 120324.07; 112624.R33  
Consumables : 179436; 040724CH01; 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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Batch#: 5330180519717180

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Ordered : 12/10/24

Sample Size Received : 9 units

Total Amount : 870 units

Completed : 12/12/24 Expires: 12/13/25

Sample Method : SOP.T.20.010

Page 5 of 5



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



**Moisture** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.100	%	ND	PASS	1	<b>Moisture Content</b>	1.00	%	14.43	PASS	15
<b>Analyzed by:</b> 1879, 585, 1440 <b>Weight:</b> 1g <b>Extraction date:</b> 12/11/24 10:28:59 <b>Analysis Method :</b> SOP.T.40.090 <b>Analytical Batch :</b> DA081064FIL <b>Instrument Used :</b> Filth/Foreign Material Microscope <b>Analyzed Date :</b> 12/11/24 10:40:04 <b>Batch Date :</b> 12/11/24 10:03:29 <b>Dilution :</b> N/A <b>Reagent :</b> N/A <b>Consumables :</b> N/A <b>Pipette :</b> N/A						<b>Analyzed by:</b> 4571, 585, 1440 <b>Weight:</b> 0.505g <b>Extraction date:</b> 12/10/24 15:25:00 <b>Analysis Method :</b> SOP.T.40.021 <b>Analytical Batch :</b> DA081022MOI <b>Instrument Used :</b> DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 11:40:16 <b>Analyzed Date :</b> 12/11/24 10:33:24 <b>Dilution :</b> N/A <b>Reagent :</b> 092520.50; 020124.02 <b>Consumables :</b> N/A <b>Pipette :</b> 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.

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
<b>Water Activity</b>	0.010	aw	0.530	PASS	0.65
<b>Analyzed by:</b> 4571, 585, 1440 <b>Weight:</b> 0.287g <b>Extraction date:</b> 12/10/24 15:28:41 <b>Analysis Method :</b> SOP.T.40.019 <b>Analytical Batch :</b> DA081023WAT <b>Instrument Used :</b> DA-028 Rotronic HygroPalm <b>Analyzed Date :</b> 12/11/24 10:30:37 <b>Batch Date :</b> 12/10/24 11:41:04 <b>Dilution :</b> N/A <b>Reagent :</b> 051624.02 <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.

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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12/12/24