



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50121017-001



Jan 24, 2025 | Sunnyside  
22205 Sw Martin Hwy  
indiantown, FL, 34956, US



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 2563535976618150  
**Batch#:** 2563535976618150  
**Cultivation Facility:** FL - Indiantown (4430)  
**Processing Facility:** FL - Indiantown (4430)  
**Source Facility:** FL - Indiantown (4430)  
**Seed to Sale#:** 0571944856419587  
**Harvest Date:** 01/07/25  
**Sample Size Received:** 14 units  
**Total Amount:** 3703 units  
**Retail Product Size:** 13.3392 gram  
**Servings:** 1  
**Ordered:** 01/21/25  
**Sampled:** 01/21/25  
**Completed:** 01/24/25  
**Sampling Method:** SOP.T.20.010

**PASSED**

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### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

### MISC.



**Cannabinoid**

**PASSED**



**Total THC**  
**0.779%**

Total THC/Container : 103.912 mg



**Total CBD**  
**ND**

Total CBD/Container : 0.267 mg



**Total Cannabinoids**  
**0.801%**

Total Cannabinoids/Container : 106.847 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.778	ND	ND	ND	ND	0.011	ND	ND	ND	ND	0.006
mg/unit	103.78	ND	ND	ND	ND	1.47	ND	ND	ND	ND	0.80
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, 3605, 585, 1665, 1440

Weight:  
3.1685g

Extraction date:  
01/22/25 12:03:51

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA082455POT  
Instrument Used : DA-LC-007  
Analyzed Date : 01/24/25 08:56:23

Batch Date : 01/22/25 09:29:33

Dilution : 40  
Reagent : 011325.R08; 010825.48; 011325.R09; 120324.07; 090924.05  
Consumables : 947.110; 04312111; 040724CH01; 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.

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**Vivian Celestino**  
Lab Director

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



Signature  
01/24/25



# Certificate of Analysis

**PASSED**

Sunnyside

Sample : DA50121017-001  
Harvest/Lot ID: 2563535976618150

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

Batch# : 2563535976618150 Sample Size Received : 14 units  
Sampled : 01/21/25 Total Amount : 3703 units  
Ordered : 01/21/25 Completed : 01/24/25 Expires: 01/24/26  
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> 3621, 3379, 585, 1440 <b>Weight:</b> 1.004g <b>Extraction date:</b> 01/22/25 12:33:12 <b>Extracted by:</b> 450,3379					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.102.FL, SOP.T.40.102.FL <b>Analytical Batch :</b> DA082476PES <b>Instrument Used :</b> DA-LCMS-004 (PES) <b>Batch Date :</b> 01/22/25 10:31:22					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 01/23/25 13:55:24 <b>Dilution :</b> 250 <b>Reagent :</b> 012125.R02; 011525.R40; 011625.R07; 011725.R01; 102124.R08; 011525.R01; 081023.01 <b>Consumables :</b> 221021DD					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<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> 1.004g <b>Extraction date:</b> 01/22/25 12:33:12 <b>Extracted by:</b> 450,3379					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.151A.FL, SOP.T.40.151.FL <b>Analytical Batch :</b> DA082480VOL <b>Instrument Used :</b> DA-GCMS-011 <b>Batch Date :</b> 01/22/25 10:32:18					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 01/23/25 10:55:58 <b>Dilution :</b> 250 <b>Reagent :</b> 011625.R07; 081023.01; 010725.R16; 010825.R35 <b>Consumables :</b> 221021DD; 040724CH01; 17473601					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<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.					
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  
01/24/25



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA50121017-001  
Harvest/Lot ID: 2563535976618150  
Batch# : 2563535976618150  
Sample Size Received : 14 units  
Sampled : 01/21/25  
Ordered : 01/21/25  
Total Amount : 3703 units  
Completed : 01/24/25 Expires: 01/24/26  
Sample Method : SOP.T.20.010

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0264g	Extraction date: 01/23/25 11:10:52	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA08249350L  
 Instrument Used : DA-GCMS-002  
 Analyzed Date : 01/23/25 13:49:45  
 Batch Date : 01/22/25 15:36:04

Dilution : 1  
 Reagent : 030420.09  
 Consumables : 430274; 319008  
 Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.





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

Sample : DA50121017-001  
Harvest/Lot ID: 2563535976618150  
Batch# : 2563535976618150 Sample Size Received : 14 units  
Sampled : 01/21/25 Total Amount : 3703 units  
Ordered : 01/21/25 Completed : 01/24/25 Expires: 01/24/26  
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
<b>Analyzed by:</b> 3390, 4520, 585, 1440 <b>Weight:</b> 0.94g <b>Extraction date:</b> 01/22/25 10:53:19 <b>Extracted by:</b> 4777,4520 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA082445MIC <b>Instrument Used :</b> PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,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 <b>Analyzed Date :</b> 01/23/25 10:03:47 <b>Dilution :</b> 10 <b>Reagent :</b> 111524.113; 123124.21; 121824.R48; 080724.10 <b>Consumables :</b> 7578003016 <b>Pipette :</b> 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
<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 1.004g <b>Extraction date:</b> 01/22/25 12:33:12 <b>Extracted by:</b> 450,3379 <b>Analysis Method :</b> SOP.T.30.102.FL, SOP.T.40.102.FL <b>Analytical Batch :</b> DA082479MYC <b>Instrument Used :</b> N/A <b>Batch Date :</b> 01/22/25 10:32:16 <b>Analyzed Date :</b> 01/23/25 13:54:27 <b>Dilution :</b> 250 <b>Reagent :</b> 012125.R02; 011525.R40; 011625.R07; 011725.R01; 102124.R08; 011525.R01; 081023.01 <b>Consumables :</b> 221021DD <b>Pipette :</b> 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
<b>Analyzed by:</b> 4056, 1022, 585, 1440 <b>Weight:</b> 0.2442g <b>Extraction date:</b> 01/22/25 12:34:56 <b>Extracted by:</b> 4056 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA082460HEA <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 01/22/25 10:01:04 <b>Analyzed Date :</b> 01/23/25 10:00:08 <b>Dilution :</b> 50 <b>Reagent :</b> 122024.R10; 112624.R32; 012125.R27; 011025.R13; 012125.R25; 012125.R26; 120324.07; 012125.R24 <b>Consumables :</b> 040724CH01; J609879-0193; 179436 <b>Pipette :</b> DA-061; DA-191; DA-216					

	<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	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

<b>Analyzed by:</b> 4056, 1022, 585, 1440 <b>Weight:</b> 0.2442g <b>Extraction date:</b> 01/22/25 12:34:56 <b>Extracted by:</b> 4056 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA082460HEA <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 01/22/25 10:01:04 <b>Analyzed Date :</b> 01/23/25 10:00:08 <b>Dilution :</b> 50 <b>Reagent :</b> 122024.R10; 112624.R32; 012125.R27; 011025.R13; 012125.R25; 012125.R26; 120324.07; 012125.R24 <b>Consumables :</b> 040724CH01; J609879-0193; 179436 <b>Pipette :</b> DA-061; DA-191; DA-216					
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Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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



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Sunnyside

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indiantown, FL, 34956, US  
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Email: Julio.Chavez@crescolabs.com

Sample : DA50121017-001  
Harvest/Lot ID: 2563535976618150  
Batch# : 2563535976618150 Sample Size Received : 14 units  
Sampled : 01/21/25 Total Amount : 3703 units  
Ordered : 01/21/25 Completed : 01/24/25 Expires: 01/24/26  
Sample Method : SOP.T.20.010

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**Filth/Foreign Material** PASSED

**Homogeneity** PASSED

Amount of tests conducted : 26

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

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 585, 1440	1g	01/22/25 11:23:57	1879

Analysis Method : SOP.T.40.090  
Analytical Batch : DA082485FIL  
Instrument Used : Filth/Foreign Material Microscope Batch Date : 01/22/25 11:17:22  
Analyzed Date : 01/22/25 11:35:38

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	0.432	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
4512, 585, 1440	5.4165g	01/22/25 14:48:08	4512

Analysis Method : SOP.T.40.019  
Analytical Batch : DA082465WAT  
Instrument Used : DA257 Rotronic HygroPalm Batch Date : 01/22/25 10:17:04  
Analyzed Date : 01/23/25 09:06:34

Dilution : N/A  
Reagent : 101724.36  
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	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	4.822	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
4621, 3702, 585, 1440	0.678g	01/22/25 11:22:59	4621

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL  
Analytical Batch : DA082441HOM  
Instrument Used : DA-LC-004 Batch Date : 01/22/25 08:16:06  
Analyzed Date : 01/23/25 09:07:57

Dilution : 40  
Reagent : 010325.R01; 090924.05; 020124.02; 010725.R06  
Consumables : 947.110; 04312111; LCJ0311R; 040724CH01; 1009487156; 1009389944; 0000355309  
Pipette : DA-055; DA-063; DA-067

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

