



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40809012-012  
 Harvest/Lot ID: 0001 3428 6436 3019  
 Batch#: 0001 3428 6436 3019  
 Cultivation Facility: FL - Indiantown (3734)  
 Processing Facility : FL - Indiantown (3734)  
 Source Facility : FL - Indiantown (3734)  
 Seed to Sale# 1101 3428 6431 8841  
 Batch Date: 08/06/24  
 Sample Size Received: 26 gram  
 Total Amount: 2000 units  
 Retail Product Size: 1 gram  
 Retail Serving Size: 1 gram  
 Servings: 1  
 Ordered: 08/06/24  
 Sampled: 08/09/24  
 Completed: 08/13/24  
 Sampling Method: SOP.T.20.010

Aug 13, 2024 | Sunnyside

22205 Sw Martin Hwy  
 indiantown, FL, 34956, US

# Sunnyside\*

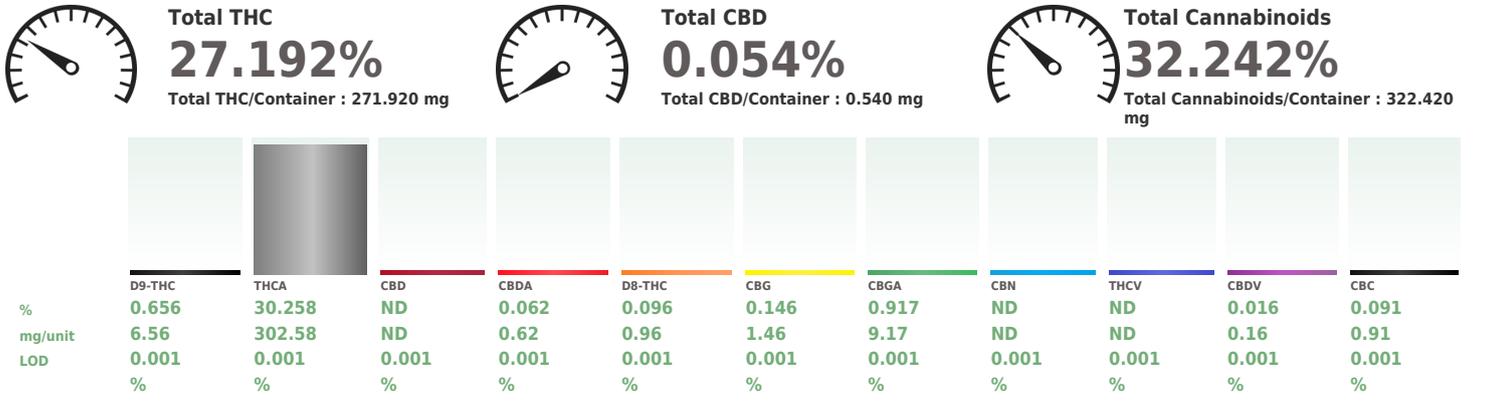
**PASSED**

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### SAFETY RESULTS

 <b>Pesticides</b> PASSED	 <b>Heavy Metals</b> PASSED	 <b>Microbials</b> PASSED	 <b>Mycotoxins</b> PASSED	 <b>Residuals Solvents</b> NOT TESTED	 <b>Filtration</b> PASSED	 <b>Water Activity</b> PASSED	 <b>Moisture</b> PASSED	 <b>Terpenes</b> TESTED
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## Cannabinoid **PASSED**



Analyzed by: 3335, 1665, 585, 4044	Weight: 0.2185g	Extraction date: 08/12/24 12:48:07	Extracted by: 1665,3335
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Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA076638POT Instrument Used : DA-LC-002 Analyzed Date : 08/12/24 13:20:24	Reviewed On : 08/13/24 11:41:47 Batch Date : 08/11/24 19:03:07
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Dilution : 400  
 Reagent : 080624.R05; 030624.05; 080624.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 PJLA-  
 Testing 97164

  
 Signature  
 08/13/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40809012-012  
Harvest/Lot ID: 0001 3428 6436 3019

Batch# : 0001 3428 6436    Sample Size Received : 26 gram  
3019    Total Amount : 2000 units  
Sampled : 08/09/24    Completed : 08/13/24 Expires: 08/13/25  
Ordered : 08/09/24    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	8.05	0.805	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	2.74	0.274	ALPHA-PHELLANDRENE	0.007	ND	ND
LIMONENE	0.007	1.56	0.156	ALPHA-TERPINENE	0.007	ND	ND
LINALOOL	0.007	1.22	0.122	ALPHA-TERPINOLENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	0.82	0.082	BETA-MYRCENE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	0.39	0.039	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-TERPINEOL	0.007	0.39	0.039	GAMMA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	0.38	0.038	TRANS-NEROLIDOL	0.005	ND	ND
OCIMENE	0.007	0.29	0.029				
ALPHA-PINENE	0.007	0.26	0.026	Analyzed by: 4451, 3605, 585, 4044    Weight: 1.0389g    Extraction date: 08/10/24 13:26:06    Extracted by: 4451 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA076576TER    Reviewed On : 08/13/24 11:41:51 Instrument Used : DA-GCMS-008    Analyzed Date : 08/10/24 15:44:31    Batch Date : 08/10/24 11:54:49 Dilution : 10 Reagent : 022224.07 Consumables : 947.109; 230613-634-D; 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.			
3-CARENE	0.007	ND	ND				
BORNEOL	0.013	ND	ND				
CAMPHENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CARYOPHYLLENE OXIDE	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.007	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				
VALENCENE	0.007	ND	ND				
ALPHA-BISABOLOL	0.007	ND	ND				
<b>Total (%)</b>			<b>0.805</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  
08/13/24



# Certificate of Analysis

**PASSED**

Sunnyside

Sample : DA40809012-012  
Harvest/Lot ID: 0001 3428 6436 3019

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

Batch#: 0001 3428 6436 Sample Size Received : 26 gram  
3019 Total Amount : 2000 units  
Sampled : 08/09/24 Completed : 08/13/24 Expires: 08/13/25  
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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
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, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <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> DA076590PES <b>Reviewed On :</b> 08/13/24 17:55:34 <b>Instrument Used :</b> DA-LCMS-004 (PES) <b>Batch Date :</b> 08/10/24 12:51:13 <b>Analyzed Date :</b> N/A <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R06; 080724.R02; 080724.R01; 080924.R05; 072224.R19; 073124.R01; 081023.01 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
FIPRONIL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
FLONICAMID	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
METHIACARB	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie) <b>Analytical Batch :</b> DA076593VOL <b>Reviewed On :</b> 08/13/24 17:54:44 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 08/10/24 12:56:10 <b>Analyzed Date :</b> 08/12/24 20:34:13 <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R01; 081023.01; 071024.R46; 071024.R47 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie)					



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40809012-012  
Harvest/Lot ID: 0001 3428 6436 3019  
Batch# : 0001 3428 6436 3019  
Sample Size Received : 26 gram  
Total Amount : 2000 units  
Completed : 08/13/24 Expires: 08/13/25  
Sample Method : SOP.T.20.010  
Ordered : 08/09/24

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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	24000	PASS	100000
<b>Analyzed by:</b> 4520, 3390, 585, 4044 <b>Weight:</b> 1.065g <b>Extraction date:</b> 08/10/24 12:08:20 <b>Extracted by:</b> 4520 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA076574MIC <b>Reviewed On :</b> 08/13/24 11:50:32 <b>Instrument Used :</b> PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, Fisher Scientific Isotemp Heat Block (55°C) 10:22:57 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 <b>Analyzed Date :</b> 08/10/24 12:08:26 <b>Dilution :</b> 10 <b>Reagent :</b> 071824.03; 071824.13; 071824.27; 070324.R37; 072424.09 <b>Consumables :</b> 7573003052 <b>Pipette :</b> 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
<b>Analyzed by:</b> 3379, 585, 4044 <b>Weight:</b> 0.8484g <b>Extraction date:</b> 08/12/24 20:12:35 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA076592MYC <b>Reviewed On :</b> 08/13/24 11:40:24 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 08/10/24 12:56:08 <b>Analyzed Date :</b> N/A <b>Dilution :</b> 250 <b>Reagent :</b> 080724.R06; 080724.R02; 080724.R01; 080924.R05; 072224.R19; 073124.R01; 081023.01 <b>Consumables :</b> 326250IW <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	0.080	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
<b>Analyzed by:</b> 4056, 1022, 585, 4044 <b>Weight:</b> 0.2372g <b>Extraction date:</b> 08/10/24 13:32:13 <b>Extracted by:</b> 3807,4056 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA076579HEA <b>Reviewed On :</b> 08/13/24 11:53:24 <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 08/10/24 12:31:52 <b>Analyzed Date :</b> 08/11/24 19:24:09 <b>Dilution :</b> 50 <b>Reagent :</b> 080224.R15; 080524.R22; 080924.R04; 080524.R20; 080524.R21; 061724.01; 080524.R24 <b>Consumables :</b> 179436; 021824CH01; 210508058 <b>Pipette :</b> 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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Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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
<b>Analyzed by:</b> 4056, 1022, 585, 4044 <b>Weight:</b> 0.2372g <b>Extraction date:</b> 08/10/24 13:32:13 <b>Extracted by:</b> 3807,4056 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA076579HEA <b>Reviewed On :</b> 08/13/24 11:53:24 <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 08/10/24 12:31:52 <b>Analyzed Date :</b> 08/11/24 19:24:09 <b>Dilution :</b> 50 <b>Reagent :</b> 080224.R15; 080524.R22; 080924.R04; 080524.R20; 080524.R21; 061724.01; 080524.R24 <b>Consumables :</b> 179436; 021824CH01; 210508058 <b>Pipette :</b> 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.					



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40809012-012  
Harvest/Lot ID: 0001 3428 6436 3019  
Batch# : 0001 3428 6436    Sample Size Received : 26 gram  
3019    Total Amount : 2000 units  
Sampled : 08/09/24    Completed : 08/13/24 Expires: 08/13/25  
Ordered : 08/09/24    Sample Method : SOP.T.20.010

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**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, 4044    Weight: 1g    Extraction date: 08/12/24 01:34:51    Extracted by: N/A  
 Analysis Method : SOP.T.40.090  
 Analytical Batch : DA076578FIL    Reviewed On : 08/11/24 12:01:32  
 Instrument Used : Filth/Foreign Material Microscope    Batch Date : 08/10/24 12:30:20  
 Analyzed Date : 08/11/24 11:51:05

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	0.491	PASS	0.65

Analyzed by: 4512, 585, 4044    Weight: 1.487g    Extraction date: 08/11/24 14:40:53    Extracted by: 4512  
 Analysis Method : SOP.T.40.019  
 Analytical Batch : DA076591WAT    Reviewed On : 08/13/24 09:43:03  
 Instrument Used : DA-324 Rotronic HygroPalm HC2-AW (Probe)    Batch Date : 08/10/24 12:55:00  
 Analyzed Date : 08/11/24 14:41:18

Dilution : N/A  
Reagent : 051624.01  
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	%	10.53	PASS	15

Analyzed by: 4512, 585, 4044    Weight: 0.508g    Extraction date: 08/11/24 14:02:14    Extracted by: 4512  
 Analysis Method : SOP.T.40.021  
 Analytical Batch : DA076587MOI    Reviewed On : 08/13/24 10:35:40  
 Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyser, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 Moisture Analyzer    Batch Date : 08/10/24 12:46:52  
 Analyzed Date : 08/11/24 14:02:48

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.

