



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40911009-012



**Production Method:** CO2  
**Harvest/Lot ID:** 0001 3428 6431 1001  
**Batch#:** 0001 3428 6431 1001  
**Cultivation Facility:** FL - Indiantown (3734)  
**Processing Facility:** FL - Indiantown (3734)  
**Source Facility:** FL - Indiantown (3734)  
**Seed to Sale#:** 1101 3428 6433 2038  
**Harvest Date:** 08/29/24  
**Sample Size Received:** 16 gram  
**Total Amount:** 958 units  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Ordered:** 08/22/24  
**Sampled:** 09/11/24  
**Completed:** 09/14/24  
**Sampling Method:** SOP.T.20.010

Sep 14, 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  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
 NOT TESTED



Terpenes  
**TESTED**

### MISC.



**Cannabinoid**

**PASSED**



**Total THC**  
**90.408%**

Total THC/Container : 904.080 mg



**Total CBD**  
**0.258%**

Total CBD/Container : 2.580 mg



**Total Cannabinoids**  
**95.243%**

Total Cannabinoids/Container : 952.430 mg

|         | D9-THC | THCA  | CBD   | CBDA  | D8-THC | CBG   | CBGA  | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| %       | 90.408 | ND    | 0.226 | 0.037 | ND     | 3.152 | ND    | 0.364 | 0.524 | ND    | 0.532 |
| mg/unit | 904.08 | ND    | 2.26  | 0.37  | ND     | 31.52 | ND    | 3.64  | 5.24  | ND    | 5.32  |
| 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, 1440

Weight:  
 0.1102g

Extraction date:  
 09/12/24 12:26:16

Extracted by:  
 3335,1665

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

Analytical Batch : DA077960POT

Instrument Used : DA-LC-003

Analyzed Date : 09/12/24 12:32:14

Reviewed On : 09/13/24 14:27:48

Batch Date : 09/12/24 09:37:46

Dilution : 400

Reagent : 071624.04; 090624.R15; 090624.R11

Consumables : 947.109; 20240202; 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  
 09/14/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40911009-012  
Harvest/Lot ID: 0001 3428 6431 1001  
Batch# : 0001 3428 6431  
Sample Size Received : 16 gram  
Total Amount : 958 units  
Sampled : 09/11/24  
Completed : 09/14/24 Expires: 09/14/25  
Ordered : 09/11/24  
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   | 25.30     | 2.530        | VALENCENE   | 0.007   | ND        | ND         |
| BETA-CARYOPHYLLENE  | 0.007   | 5.13      | 0.513        | ALPHA-CEDRENE   | 0.005   | ND        | ND         |
| LINALOOL            | 0.007   | 4.13      | 0.413        | ALPHA-PHELLANDRENE  | 0.007   | ND        | ND         |
| GUAIOL              | 0.007   | 2.85      | 0.285        | ALPHA-PINENE  | 0.007   | ND        | ND         |
| ALPHA-TERPINEOL     | 0.007   | 2.28      | 0.228        | ALPHA-TERPINENE   | 0.007   | ND        | ND         |
| FENCHYL ALCOHOL     | 0.007   | 2.03      | 0.203        | ALPHA-TERPINOLENE   | 0.007   | ND        | ND         |
| LIMONENE            | 0.007   | 1.85      | 0.185        | CIS-NEROLIDOL   | 0.003   | ND        | ND         |
| ALPHA-HUMULENE      | 0.007   | 1.81      | 0.181        | GAMMA-TERPINENE   | 0.007   | ND        | ND         |
| ALPHA-BISABOLOL     | 0.007   | 1.21      | 0.121        | Analyzed by:<br>4451, 3605, 1665, 1440<br>Weight:<br>0.2209g<br>Extraction date:<br>09/12/24 13:35:06<br>Extracted by:<br>4451  |         |           |            |
| FARNESENE           | 0.007   | 1.14      | 0.114        | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL<br>Analytical Batch : DA077965TER<br>Instrument Used : DA-GCMS-008<br>Analyzed Date : 09/12/24 13:35:24<br>Reviewed On : 09/13/24 14:27:50<br>Batch Date : 09/12/24 10:02:07 |         |           |            |
| BORNEOL             | 0.013   | 1.01      | 0.101        | Dilution : 10   |         |           |            |
| TRANS-NEROLIDOL     | 0.005   | 0.67      | 0.067        | Reagent : 022224.07   |         |           |            |
| BETA-MYRCENE        | 0.007   | 0.46      | 0.046        | Consumables : 947.109; 240321-634-A; 280670723; CE0123  |         |           |            |
| BETA-PINENE         | 0.007   | 0.44      | 0.044        | Pipette : DA-065  |         |           |            |
| FENCHONE            | 0.007   | 0.29      | 0.029        | 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           |   |         |           |            |
| 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           |   |         |           |            |
| 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>2.530</b> |   |         |           |            |

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**Vivian Celestino**  
Lab Director

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

Signature  
09/14/24



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Sunnyside

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

Sample : DA40911009-012

Harvest/Lot ID: 0001 3428 6431 1001

Batch# : 0001 3428 6431  
1001

Sampled : 09/11/24  
Ordered : 09/11/24

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Completed : 09/14/24 Expires: 09/14/25

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     |
| 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><br>3621, 3379, 1665, 1440  | <b>Weight:</b><br>0.2182g | <b>Extraction date:</b><br>09/12/24 16:09:42 | <b>Extracted by:</b><br>450 |           |        |
| DICHLORVOS                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <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)                  |                           |  |                             |           |        |
| DIMETHOATE                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analytical Batch :</b> DA077969PES  |                           | <b>Reviewed On :</b> 09/13/24 16:19:02       |                             |           |        |
| ETHOPROPHOS                         | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Instrument Used :</b> DA-LCMS-004 (PES)   |                           | <b>Batch Date :</b> 09/12/24 10:07:36        |                             |           |        |
| ETOFENPROX                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analyzed Date :</b> 09/13/24 07:14:41   |                           |  |                             |           |        |
| ETOXAZOLE                           | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Dilution :</b> 250  |                           |  |                             |           |        |
| FENHEXAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Reagent :</b> 091024.R01; 091224.R04; 091224.R03; 091024.R02; 082724.R15; 091224.R01; 081023.01   |                           |  |                             |           |        |
| FENOXYCARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Consumables :</b> 326250IW  |                           |  |                             |           |        |
| FENPYROXIMATE                       | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Pipette :</b> DA-093; DA-094; DA-219  |                           |  |                             |           |        |
| FIPRONIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     | Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |                           |  |                             |           |        |
| FLONICAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analyzed by:</b><br>450, 1665, 1440   | <b>Weight:</b><br>0.2182g | <b>Extraction date:</b><br>09/12/24 16:09:42 | <b>Extracted by:</b><br>450 |           |        |
| FLUDIOXONIL                         | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  |                           |  |                             |           |        |
| HEXYTHIAZOX                         | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analytical Batch :</b> DA077971VOL  |                           | <b>Reviewed On :</b> 09/13/24 16:17:13       |                             |           |        |
| IMAZALIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Instrument Used :</b> DA-GCMS-010   |                           | <b>Batch Date :</b> 09/12/24 10:08:56        |                             |           |        |
| IMIDACLOPRID                        | 0.010 | ppm   | 0.4          | PASS      | ND     | <b>Analyzed Date :</b> N/A   |                           |  |                             |           |        |
| KRESOXIM-METHYL                     | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Dilution :</b> 250  |                           |  |                             |           |        |
| MALATHION                           | 0.010 | ppm   | 0.2          | PASS      | ND     | <b>Reagent :</b> 091224.R03; 081023.01; 090324.R07; 090324.R08   |                           |  |                             |           |        |
| METALAXYL                           | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Consumables :</b> 326250IW; 14725401  |                           |  |                             |           |        |
| METHIACARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Pipette :</b> DA-080; DA-146; DA-218  |                           |  |                             |           |        |
| METHOMYL                            | 0.010 | ppm   | 0.1          | PASS      | ND     | Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.    |                           |  |                             |           |        |
| 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  
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17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
09/14/24



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**PASSED**
**Sunnyside**

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**Harvest/Lot ID: 0001 3428 6431 1001**
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**Completed : 09/14/24 Expires: 09/14/25**
**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      | 233.530 |
| 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      |

|  |                           |  |                             |
|--|---------------------------|--|-----------------------------|
| <b>Analyzed by:</b><br>850, 1665, 1440 | <b>Weight:</b><br>0.0246g | <b>Extraction date:</b><br>09/13/24 12:37:25 | <b>Extracted by:</b><br>850 |
|--|---------------------------|--|-----------------------------|

|   |   |
|---|---|
| <b>Analysis Method :</b> SOP.T.40.041.FL<br><b>Analytical Batch :</b> DA07799650L<br><b>Instrument Used :</b> DA-GCMS-003<br><b>Analysis Date :</b> 09/13/24 12:39:02 | <b>Reviewed On :</b> 09/13/24 14:15:38<br><b>Batch Date :</b> 09/12/24 14:26:24 |
|---|---|

**Dilution :** 1  
**Reagent :** N/A  
**Consumables :** N/A  
**Pipette :** N/A

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



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40911009-012  
Harvest/Lot ID: 0001 3428 6431 1001  
Batch# : 0001 3428 6431 1001  
Sample Size Received : 16 gram  
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Sampled : 09/11/24  
Ordered : 09/11/24  
Sample Method : SOP.T.20.010

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|   |                  |               |   |                   |               |
|---|------------------|---------------|---|-------------------|---------------|
|  | <b>Microbial</b> | <b>PASSED</b> |  | <b>Mycotoxins</b> | <b>PASSED</b> |
|---|------------------|---------------|---|-------------------|---------------|

| 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, 4044, 1665, 1440 <b>Weight:</b> 1.036g <b>Extraction date:</b> 09/12/24 11:34:18 <b>Extracted by:</b> 4044<br><b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br><b>Analytical Batch :</b> DA077947MIC <b>Reviewed On :</b> 09/13/24 12:21:57<br><b>Instrument Used :</b> PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) 08:24:33 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<br><b>Analyzed Date :</b> 09/12/24 14:27:14<br><b>Dilution :</b> 10<br><b>Reagent :</b> 082224.17; 082224.28; 082224.36; 082724.R24; 091124.R15; 042924.38<br><b>Consumables :</b> 7575002062<br><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> 3621, 3379, 1665, 1440 <b>Weight:</b> 0.2182g <b>Extraction date:</b> 09/12/24 16:09:42 <b>Extracted by:</b> 450<br><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)<br><b>Analytical Batch :</b> DA077970MYC <b>Reviewed On :</b> 09/13/24 15:23:00<br><b>Instrument Used :</b> N/A <b>Batch Date :</b> 09/12/24 10:08:55<br><b>Analyzed Date :</b> 09/13/24 07:15:48<br><b>Dilution :</b> 250<br><b>Reagent :</b> 091024.R01; 091224.R04; 091224.R03; 091024.R02; 082724.R15; 091224.R01; 081023.01<br><b>Consumables :</b> 326250IW<br><b>Pipette :</b> DA-093; DA-094; DA-219<br>Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |      |       |        |             |              |

| 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> 1022, 1665, 1440 <b>Weight:</b> 0.2424g <b>Extraction date:</b> 09/12/24 12:14:57 <b>Extracted by:</b> 4056<br><b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL<br><b>Analytical Batch :</b> DA077964HEA <b>Reviewed On :</b> 09/13/24 12:15:11<br><b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 09/12/24 10:00:56<br><b>Analyzed Date :</b> 09/12/24 16:11:05<br><b>Dilution :</b> 50<br><b>Reagent :</b> 082824.R05; 090924.R06; 091024.R07; 090924.R04; 090924.R05; 061724.01; 090624.R21<br><b>Consumables :</b> 179436; 20240202; 210508058<br><b>Pipette :</b> DA-061; DA-191; DA-216<br>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> |
|---|---------------------|---------------|

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: Julio.Chavez@crescolabs.com

Sample : DA40911009-012

Harvest/Lot ID: 0001 3428 6431 1001

Batch# : 0001 3428 6431  
1001

Sampled : 09/11/24

Ordered : 09/11/24

Sample Size Received : 16 gram

Total Amount : 958 units

Completed : 09/14/24 Expires: 09/14/25

Sample Method : SOP.T.20.010

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**Filth/Foreign  
Material**

**PASSED**

| 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, 1665, 1440 | NA      | N/A              | N/A           |

Analysis Method : SOP.T.40.090  
Analytical Batch : DA077998FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 09/12/24 17:11:51  
Reviewed On : 09/13/24 09:52:29  
Batch Date : 09/12/24 17:02:09

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    | 0.494  | PASS | 0.85         |

| Analyzed by:     | Weight: | Extraction date:  | Extracted by: |
|------------------|---------|-------------------|---------------|
| 4512, 1665, 1440 | 0.2387g | 09/12/24 17:01:09 | 4512          |

Analysis Method : SOP.T.40.019  
Analytical Batch : DA077977WAT  
Instrument Used : DA257 Rotronic HygroPalm  
Analyzed Date : 09/12/24 17:01:24  
Reviewed On : 09/13/24 12:17:12  
Batch Date : 09/12/24 10:14:59

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.