



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40801013-004
Harvest/Lot ID: 1101 3428 6431 3204
Batch#: 1101 3428 6431 3204
Cultivation Facility: FL - Indiantown (3734)
Processing Facility: FL - Indiantown (3734)
Source Facility: FL - Indiantown (3734)
Seed to Sale#: 1101 3428 6431 4982
Batch Date: 07/24/24
Sample Size Received: 14 units
Total Amount: 3339 units
Retail Product Size: 41.4242 gram
Retail Serving Size: 41 gram
Servings: 1
Ordered: 07/29/24
Sampled: 08/01/24
Completed: 08/05/24
Sampling Method: SOP.T.20.010

Aug 05, 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

MISC.


Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
0.261%
Total THC/Container : 108.117 mg



Total CBD
0.528%
Total CBD/Container : 218.720 mg



Total Cannabinoids
0.826%
Total Cannabinoids/Container : 342.164 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.261	ND	0.528	ND	ND	0.026	ND	0.002	ND	0.003	0.006
mg/unit	108.12	ND	218.72	ND	ND	10.77	ND	0.83	ND	1.24	2.49
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, 1665, 585, 1440

Weight:
3.2516g

Extraction date:
08/02/24 13:02:10

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA076141POT
Instrument Used : DA-LC-007
Analyzed Date : 08/02/24 13:32:52

Reviewed On : 08/05/24 10:14:28
Batch Date : 08/02/24 10:23:03

Dilution : 40
Reagent : 061724.01; 072224.R13; 071222.35; 072224.R16
Consumables : 947.109; 120423CH01; 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 PJA-
Testing 97164



Signature
08/05/24



Certificate of Analysis

PASSED

Sunnyside

Sample : DA40801013-004

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

Harvest/Lot ID: 1101 3428 6431 3204

Batch# : 1101 3428 6431 Sample Size Received : 14 units
3204 Total Amount : 3339 units
Sampled : 08/01/24 Completed : 08/05/24 Expires: 08/05/25
Ordered : 08/01/24 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	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINO CYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	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	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analyzed by: 3379, 585, 1440 Weight: 1.1666g Extraction date: 08/02/24 14:58:45 Extracted by: 3379 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) Reviewed On : 08/05/24 14:41:00 Analytical Batch : DA076167PES Instrument Used : DA-LCMS-003 (PES) Batch Date : 08/02/24 11:04:51 Analyzed Date : N/A Dilution : 250 Reagent : 072924.R15; 073124.R04; 073124.R03; 073124.R30; 072224.R19; 073124.R01; 081023.01 Consumables : 326250IW Pipette : 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.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440 Weight: 1.1666g Extraction date: 08/02/24 14:58:45 Extracted by: 3379 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL Analytical Batch : DA076169VOL Instrument Used : DA-GCMS-001 Reviewed On : 08/05/24 14:40:29 Analyzed Date : 08/02/24 19:08:11 Batch Date : 08/02/24 11:06:55 Dilution : 250 Reagent : 073124.R03; 081023.01; 071024.R46; 071024.R47 Consumables : 326250IW; 14725401 Pipette : 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	1.5	PASS	ND						
FENHEXAMID	0.010	ppm	3	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	2	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	2	PASS	ND						
FLUDIOXONIL	0.010	ppm	3	PASS	ND						
HEXYTHIAZOX	0.010	ppm	2	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND						
MALATHION	0.010	ppm	2	PASS	ND						
METALAXYL	0.010	ppm	3	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	3	PASS	ND						
NALED	0.010	ppm	0.5	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
08/05/24



Certificate of Analysis

PASSED
Sunnyside

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

Sample : DA40801013-004

 Harvest/Lot ID: 1101 3428 6431 3204
 Batch# : 1101 3428 6431
 Sample Size Received : 14 units
 Total Amount : 3339 units
 Completed : 08/05/24 Expires: 08/05/25
 Ordered : 08/01/24
 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		TESTED	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: 0.032g	Extraction date: 08/05/24 14:51:13	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07617750L Instrument Used : DA-GCMS-002 Analyzed Date : 08/05/24 15:49:40	Reviewed On : 08/05/24 17:07:08 Batch Date : 08/02/24 16:43:50
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Dilution : 1
 Reagent : 030420.09
 Consumables : 429651; 306143
 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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PASSED

Sunnyside

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

Sample : DA40801013-004

Harvest/Lot ID: 1101 3428 6431 3204

Batch#: 1101 3428 6431 3204

Sampled : 08/01/24

Ordered : 08/01/24

Sample Size Received : 14 units

Total Amount : 3339 units

Completed : 08/05/24 Expires: 08/05/25

Sample Method : SOP.T.20.010

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	Microbial	PASSED
	Mycotoxins	PASSED

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	<10	PASS	100000
Analyzed by: 4520, 585, 1440 Weight: 1.14g Extraction date: 08/02/24 13:31:07 Extracted by: 4520 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA076130MIC Reviewed On : 08/05/24 08:27:13 Batch Date : 08/02/24 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) 09:32:50 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 Analyzed Date : 08/02/24 14:52:14 Dilution : 10 Reagent : 071824.37; 071824.49; 072424.11; 070324.R37 Consumables : 7573003054 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: 1.1666g Extraction date: 08/02/24 14:58:45 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 : DA076168MYC Reviewed On : 08/05/24 09:49:31 Instrument Used : N/A Batch Date : 08/02/24 11:06:54 Analyzed Date : N/A Dilution : 250 Reagent : 072924.R15; 073124.R04; 073124.R03; 073124.R30; 072224.R19; 073124.R01; 081023.01 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.

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS					
ARSENIC	0.080	ppm	ND	PASS	5
CADMIUM	0.020	ppm	ND	PASS	1.5
MERCURY	0.020	ppm	ND	PASS	0.5
LEAD	0.020	ppm	ND	PASS	3
Analyzed by: 1022, 585, 1440 Weight: 0.2567g Extraction date: 08/02/24 13:39:35 Extracted by: 1022,4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA076164HEA Reviewed On : 08/05/24 09:30:02 Instrument Used : DA-ICPMS-004 Batch Date : 08/02/24 10:59:04 Analyzed Date : 08/02/24 17:52:14 Dilution : 50 Reagent : 071924.R14; 072924.R21; 080224.R06; 072924.R19; 072924.R20; 061724.01; 071724.R10 Consumables : 179436; 120423CH01; 210508058 Pipette : DA-061; DA-191; DA-216					

	Heavy Metals	PASSED
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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					
ARSENIC	0.080	ppm	ND	PASS	5
CADMIUM	0.020	ppm	ND	PASS	1.5
MERCURY	0.020	ppm	ND	PASS	0.5
LEAD	0.020	ppm	ND	PASS	3

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS					
ARSENIC	0.080	ppm	ND	PASS	5
CADMIUM	0.020	ppm	ND	PASS	1.5
MERCURY	0.020	ppm	ND	PASS	0.5
LEAD	0.020	ppm	ND	PASS	3

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



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PASSED

Sunnyside

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

Sample : DA40801013-004

Harvest/Lot ID: 1101 3428 6431 3204
Batch#: 1101 3428 6431 3204
Sampled : 08/01/24
Ordered : 08/01/24
Sample Size Received : 14 units
Total Amount : 3339 units
Completed : 08/05/24 Expires: 08/05/25
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: 1879, 585, 1440 Weight: 1g Extraction date: 08/05/24 11:40:22 Extracted by: N/A
 Analysis Method : SOP.T.40.090
 Analytical Batch : DA076245FIL Reviewed On : 08/05/24 11:31:04
 Instrument Used : Filth/Foreign Material Microscope Batch Date : 08/03/24 16:54:21
 Analyzed Date : 08/05/24 11:00:43

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	0.724	PASS	0.85

Analyzed by: 4512, 585, 1440 Weight: 7.1871g Extraction date: 08/02/24 16:18:53 Extracted by: 4512
 Analysis Method : SOP.T.40.019
 Analytical Batch : DA076155WAT Reviewed On : 08/05/24 08:50:27
 Instrument Used : DA-028 Rotronic HygroPalm Batch Date : 08/02/24 10:49:09
 Analyzed Date : 08/02/24 16:19:09

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	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	0.975	25
TOTAL CBD - HOMOGENEITY (RSD)	0.001	%	PASS	0.949	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3702, 585, 1440	3.934g	08/02/24 13:27:40	3702

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
 Analytical Batch : DA076127HOM Reviewed On : 08/05/24 08:50:55
 Instrument Used : DA-LC-006 Batch Date : 08/02/24 08:39:19
 Analyzed Date : 08/02/24 13:35:28

Dilution : 40
 Reagent : 080224.R14; 071222.48; 020124.02; 080224.R10
 Consumables : 947.109; LCJ0311R; 120423CH01; 1009034917; 1008994465; CE0123; R1KB14270
 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.