



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40828010-024
Harvest/Lot ID: 1101 3428 6432 6772
Batch#: 1101 3428 6432 6772
Cultivation Facility: FL - Indiantown (3734)
Processing Facility: FL - Indiantown (3734)
Source Facility: FL - Indiantown (3734)
Seed to Sale#: 1101 3428 6433 0298
Batch Date: 08/22/24
Sample Size Received: 287 gram
Total Amount: 1235 units
Retail Product Size: 43.1871 gram
Retail Serving Size: 41 gram
Servings: 1
Ordered: 08/27/24
Sampled: 08/28/24
Completed: 09/01/24
Sampling Method: SOP.T.20.010

Sep 01, 2024 | Sunnyside

22205 Sw Martin Hwy
indiantown, FL, 34956, US

Sunnyside*

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
0.233%

Total THC/Container : 100.626 mg



Total CBD
ND

Total CBD/Container : 0.000 mg



Total Cannabinoids
0.242%

Total Cannabinoids/Container : 104.513 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.233	ND	ND	ND	ND	0.004	ND	0.003	ND	ND	0.002
mg/unit	100.63	ND	ND	ND	ND	1.73	ND	1.30	ND	ND	0.86
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:
3.0838g

Extraction date:
08/29/24 14:23:06

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA077432POT
Instrument Used : DA-LC-007
Analyzed Date : 08/29/24 14:39:46

Reviewed On : 08/30/24 12:49:20
Batch Date : 08/29/24 11:09:16

Dilution : 40
Reagent : 061724.01; 082724.R04; 071124.23; 071624.04; 081524.R03
Consumables : 947.109; 021824CH01; 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 PJLA-
Testing 97164



Signature
09/01/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40828010-024

Harvest/Lot ID: 1101 3428 6432 6772

Batch# : 1101 3428 6432
6772

Sampled : 08/28/24
Ordered : 08/28/24

Sample Size Received : 287 gram

Total Amount : 1235 units

Completed : 09/01/24 Expires: 09/01/25

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	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
ACEQUINOCYL	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						
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
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						

Analyzed by: 585, 3621, 1440 **Weight:** 1.0731g **Extraction date:** 08/29/24 18:13:20 **Extracted by:** 450,585
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)
Analytical Batch : DA077425PES **Reviewed On :** 09/01/24 09:25:11
Instrument Used : DA-LCMS-003 (PES) **Batch Date :** 08/29/24 11:01:32
Analyzed Date : 08/29/24 19:42:23
Dilution : 250
Reagent : 082624.R03; 082924.R04; 082924.R03; 082924.R28; 082724.R15; 082924.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.

Analyzed by: 450, 585, 1440 **Weight:** 1.0731g **Extraction date:** 08/29/24 18:13:20 **Extracted by:** 450,585
Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA077429VOL **Reviewed On :** 09/01/24 09:23:31
Instrument Used : DA-GCMS-011 **Batch Date :** 08/29/24 11:06:03
Analyzed Date : 08/29/24 18:28:58
Dilution : 250
Reagent : 082924.R03; 081023.01; 081524.R31; 081524.R32
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.



Certificate of Analysis

PASSED

Sunnyside

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Sample : DA40828010-024

Harvest/Lot ID: 1101 3428 6432 6772

 Batch# : 1101 3428 6432
 6772

 Sampled : 08/28/24
 Ordered : 08/28/24

Sample Size Received : 287 gram

Total Amount : 1235 units

Completed : 09/01/24 Expires: 09/01/25

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		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: 585, 850, 1440	Weight: 0.0265g	Extraction date: 08/30/24 13:09:48	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07745050L Instrument Used : DA-GCMS-002 Analyzed Date : 08/29/24 19:43:09	Reviewed On : 08/30/24 15:08:19 Batch Date : 08/29/24 15:16:15
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Dilution : 1
 Reagent : 030420.09
 Consumables : 430274; 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

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Email: Julio.Chavez@crescolabs.com

Sample : DA40828010-024
Harvest/Lot ID: 1101 3428 6432 6772
Batch# : 1101 3428 6432 6772
Sample Size Received : 287 gram
Total Amount : 1235 units
Completed : 09/01/24 Expires: 09/01/25
Sampled : 08/28/24
Ordered : 08/28/24
Sample Method : SOP.T.20.010

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	Microbial	PASSED		Mycotoxins	PASSED
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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: 0.96g Extraction date: 08/29/24 12:42:08 Extracted by: 4520 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA077391MIC Reviewed On : 08/30/24 13:14:43 Batch Date : 08/29/24 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) 08:16:56 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 : 08/29/24 15:54:39 Dilution : 10 Reagent : 082224.38; 082224.39; 082224.41; 082024.R19; 072424.13 Consumables : 7575001014 Pipette : 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
Analyzed by: 585, 3621, 1440 Weight: 1.0731g Extraction date: 08/29/24 18:13:20 Extracted by: 450,585 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 : DA077428MYC Reviewed On : 09/01/24 09:24:22 Instrument Used : N/A Batch Date : 08/29/24 11:06:01 Analyzed Date : 08/29/24 19:41:58 Dilution : 250 Reagent : 082624.R03; 082924.R04; 082924.R03; 082924.R28; 082724.R15; 082924.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.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	5
ARSENIC	0.02	ppm	ND	PASS	1.5
CADMIUM	0.02	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	3
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 4044, 4520, 585, 1440 Weight: 0.96g Extraction date: 08/29/24 12:42:08 Extracted by: 4520 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA077392TYM Reviewed On : 09/01/24 10:17:04 Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Batch Date : 08/29/24 08:18:03 Analyzed Date : 08/29/24 14:30:26 Dilution : 10 Reagent : 082224.38; 082224.39; 082224.41; 080524.R13; 082024.R18 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.					

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	5
ARSENIC	0.02	ppm	ND	PASS	1.5
CADMIUM	0.02	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	3
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 585, 1022, 1440 Weight: 0.2589g Extraction date: 08/29/24 13:43:41 Extracted by: 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA077405HEA Reviewed On : 08/30/24 12:52:03 Instrument Used : DA-ICPMS-004 Batch Date : 08/29/24 09:40:33 Analyzed Date : 08/29/24 19:48:23 Dilution : 50 Reagent : 082824.R05; 082624.R06; 082324.R03; 082624.R04; 082624.R05; 061724.01; 082824.R21 Consumables : 179436; 021824CH01; 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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Vivian Celestino

Lab Director

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



Signature
09/01/24



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PASSED

Sunnyside

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Telephone: (772) 631-0257
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Sample : DA40828010-024

Harvest/Lot ID: 1101 3428 6432 6772

Batch# : 1101 3428 6432
6772

Sampled : 08/28/24
Ordered : 08/28/24

Sample Size Received : 287 gram

Total Amount : 1235 units

Completed : 09/01/24 Expires: 09/01/25

Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign Material PASSED

Homogeneity PASSED

Amount of tests conducted : 14

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	NA	N/A	N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA077449FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 08/29/24 13:23:48
Reviewed On : 08/29/24 13:37:59
Batch Date : 08/29/24 12:31:36

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	0.654	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
4512, 585, 1440	7.5597g	08/29/24 15:40:15	4512

Analysis Method : SOP.T.40.019
Analytical Batch : DA077414WAT
Instrument Used : DA257 Rotronic HygroPalm
Analyzed Date : 08/29/24 15:48:45
Reviewed On : 08/30/24 10:26:18
Batch Date : 08/29/24 10:22:20

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.

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	0.795	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3702, 585, 1440	4.206g	08/29/24 13:37:44	3702

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : DA077394HOM
Instrument Used : DA-LC-004
Analyzed Date : 08/29/24 13:38:33
Reviewed On : 08/30/24 12:45:55
Batch Date : 08/29/24 08:36:49

Dilution : 40
Reagent : 082724.R07; 071124.23; 020124.02; 082724.R14
Consumables : 947.109; LCJ0311R; 021824CH01; 1009034917; 1009056395; 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.

