



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40718013-029
Harvest/Lot ID: 1101 3428 6430 8028
Batch#: 1101 3428 6430 8028
Cultivation Facility: FL - Indiantown (3734)
Processing Facility: FL - Indiantown (3734)
Source Facility: FL - Indiantown (3734)
Seed to Sale#: 1101 3428 6430 8398
Batch Date: 07/11/24
Sample Size Received: 11 gram
Total Amount: 400 units
Retail Product Size: 2.5 gram
Retail Serving Size: 2.5 gram
Servings: 1
Ordered: 07/12/24
Sampled: 07/18/24
Completed: 07/23/24
Revision Date: 07/24/24
Sampling Method: SOP.T.20.010

Jul 24, 2024 | Sunnyside
22205 Sw Martin Hwy
indiantown, FL, 34956, US

Sunnyside*

PASSED

Pages 1 of 5

SAFETY RESULTS


Pesticides
PASSED


Heavy Metals
PASSED


Microbials
PASSED


Mycotoxins
PASSED


Residuals
Solvents
NOT TESTED


Filtration
PASSED


Water Activity
PASSED


Moisture
PASSED

MISC.


Terpenes
TESTED



Cannabinoid

PASSED



Total THC
22.159%
Total THC/Container : 553.975 mg



Total CBD
0.074%
Total CBD/Container : 1.850 mg



Total Cannabinoids
25.936%
Total Cannabinoids/Container : 648.400 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.488	24.711	ND	0.085	0.051	0.094	0.448	ND	ND	ND	0.059
mg/unit	12.20	617.78	ND	2.13	1.28	2.35	11.20	ND	ND	ND	1.48
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, 585, 1440

Weight:
0.1951g

Extraction date:
07/19/24 13:30:21

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA075436POT
Instrument Used : DA-LC-002
Analyzed Date : 07/19/24 13:30:36

Reviewed On : 07/22/24 08:55:52
Batch Date : 07/19/24 07:47:20

Dilution : 400
Reagent : 071024.R01; 062624.15; 061224.R01
Consumables : 947.109; 280670723; 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
07/23/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40718013-029
Harvest/Lot ID: 1101 3428 6430 8028

Batch# : 1101 3428 6430 8028
Sample Size Received : 11 gram
Total Amount : 400 units
Completed : 07/23/24 Expires: 07/24/25
Ordered : 07/18/24
Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	56.30	2.252	SABINENE HYDRATE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	16.93	0.677	VALENCENE	0.007	ND	ND
LIMONENE	0.007	9.98	0.399	ALPHA-CEDRENE	0.005	ND	ND
ALPHA-HUMULENE	0.007	6.70	0.268	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-MYRCENE	0.007	4.73	0.189	ALPHA-TERPINENE	0.007	ND	ND
GUAIOL	0.007	3.95	0.158	ALPHA-TERPINOLENE	0.007	ND	ND
LINALOOL	0.007	3.83	0.153	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-BISABOLOL	0.007	2.70	0.108	GAMMA-TERPINENE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	1.80	0.072	Analyzed by: 4451, 585, 1440 Weight: 1.0468g Extraction date: 07/19/24 12:54:36 Extracted by: 4451 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA075453TER Reviewed On : 07/22/24 11:57:59 Instrument Used : DA-GCMS-008 Batch Date : 07/19/24 10:02:49 Analyzed Date : 07/19/24 12:58:21 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.			
BETA-PINENE	0.007	1.78	0.071				
ALPHA-TERPINEOL	0.007	1.75	0.070				
TRANS-NEROLIDOL	0.005	1.15	0.046				
ALPHA-PINENE	0.007	1.03	0.041				
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				
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				
Total (%)			2.252				

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Vivian Celestino
Lab Director

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Testing 97164

Signature
07/23/24



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Sunnyside

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

Sample : DA40718013-029

Harvest/Lot ID: 1101 3428 6430 8028

Batch# : 1101 3428 6430
8028

Sampled : 07/18/24
Ordered : 07/18/24

Sample Size Received : 11 gram

Total Amount : 400 units

Completed : 07/23/24 Expires: 07/24/25

Sample Method : SOP.T.20.010

Page 3 of 5



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	Analyzed by: 3379, 585, 1440 Weight: 1.1589g Extraction date: 07/19/24 15:32:14 Extracted by: 3621					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	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)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075473PES Instrument Used : DA-LCMS-003 (PES) Reviewed On : 07/22/24 11:57:38					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A Batch Date : 07/19/24 11:01:41					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 071824.R05; 040423.08					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440 Weight: 1.1589g Extraction date: 07/19/24 15:32:14 Extracted by: 3621					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA075475VOL Instrument Used : DA-GCMS-001 Reviewed On : 07/22/24 11:56:54					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 07/19/24 18:12:08 Batch Date : 07/19/24 11:04:09					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 071824.R05; 040423.08; 071024.R46; 071024.R47					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METALAXYL	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.					
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

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17025:2017 Accreditation P/LA-
Testing 97164

Signature
07/23/24



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PASSED
Sunnyside

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

Sample : DA40718013-029

 Harvest/Lot ID: 1101 3428 6430 8028
 Batch#: 1101 3428 6430 8028
 Sample Size Received : 11 gram
 Total Amount : 400 units
 Completed : 07/23/24 Expires: 07/24/25
 Sample Method : SOP.T.20.010
 Ordered : 07/18/24

Page 4 of 5

	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	CFU/g	82000	PASS	100000

Analyzed by: 4520, 585, 1440 Weight: 1.2g Extraction date: 07/19/24 11:33:09 Extracted by: 4044
 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
 Analytical Batch : DA075446MIC Reviewed On : 07/22/24 09:11:56 Batch Date : 07/19/24 09:14:42
 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021
 Analyzed Date : 07/19/24 18:39:51
 Dilution : 10
 Reagent : 071824.44; 071824.48; 070324.R36; 030724.33
 Consumables : 7573003027
 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: 1.1589g Extraction date: 07/19/24 15:32:14 Extracted by: 3621
 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 : DA075474MYC Reviewed On : 07/22/24 09:44:06 Batch Date : 07/19/24 11:02:51
 Instrument Used : N/A
 Analyzed Date : N/A
 Dilution : 250
 Reagent : 071824.R05; 040423.08
 Consumables : 326250IW
 Pipette : N/A

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

Analyzed by: 4044, 4531, 585, 1440 Weight: 1.2g Extraction date: 07/19/24 11:33:09 Extracted by: 4044
 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
 Analytical Batch : DA075449TYM Reviewed On : 07/23/24 17:04:41 Batch Date : 07/19/24 09:17:25
 Instrument Used : Incubator (25°C) DA- 328
 Analyzed Date : 07/20/24 08:33:39
 Dilution : 10
 Reagent : 071824.44; 071824.48; 070324.R35
 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.

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

Analyzed by: 1022, 4056, 585, 1440 Weight: 0.2827g Extraction date: 07/19/24 11:45:18 Extracted by: 4056
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : DA075438HEA Reviewed On : 07/22/24 07:33:48 Batch Date : 07/19/24 07:53:16
 Instrument Used : DA-ICPMS-004
 Analyzed Date : 07/19/24 16:17:11
 Dilution : 50
 Reagent : 070924.R14; 071524.R04; 071624.R10; 071524.R02; 071524.R03; 061724.01; 071724.R10
 Consumables : 179436; 120423CH01; 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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Sample : DA40718013-029

Harvest/Lot ID: 1101 3428 6430 8028

 Batch# : 1101 3428 6430 8028 Sample Size Received : 11 gram
 Total Amount : 400 units
 Sampled : 07/18/24 Completed : 07/23/24 Expires: 07/24/25
 Ordered : 07/18/24 Sample Method : SOP.T.20.010

Page 5 of 5


Filth/Foreign Material
PASSED

Moisture
PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.00	%	13.60	PASS	15
Analyzed by: 1879, 585, 1440 Weight: NA Extraction date: N/A Extracted by: N/A Analysis Method : SOP.T.40.090 Analytical Batch : DA075476FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 07/22/24 10:03:56 Reviewed On : 07/22/24 10:12:03 Batch Date : 07/19/24 11:32:47						Analyzed by: 4512, 585, 1440 Weight: 0.502g Extraction date: 07/19/24 15:37:56 Extracted by: 4512,585 Analysis Method : SOP.T.40.021 Analytical Batch : DA075460MOI Reviewed On : 07/22/24 07:47:53 Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser Analyzed Date : 07/19/24 16:12:22 Batch Date : 07/19/24 10:38:13 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.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.


Water Activity
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.541	PASS	0.65
Analyzed by: 4512, 585, 1440 Weight: 0.61g Extraction date: 07/19/24 16:40:13 Extracted by: 4512 Analysis Method : SOP.T.40.019 Analytical Batch : DA075461WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 07/19/24 16:43:24 Reviewed On : 07/22/24 07:42:05 Batch Date : 07/19/24 10:38:59 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.

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