



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40718013-001
Harvest/Lot ID: 1101 3428 6430 9313
Batch#: 1101 3428 6430 9313
Cultivation Facility: FL - Indiantown (3734)
Processing Facility: FL - Indiantown (3734)
Source Facility: FL - Indiantown (3734)
Seed to Sale#: 1101 3428 6431 0168
Batch Date: 07/15/24
Sample Size Received: 11 gram
Total Amount: 1897 units
Retail Product Size: 42.4469 gram
Retail Serving Size: 41 gram
Servings: 1
Ordered: 07/16/24
Sampled: 07/18/24
Completed: 07/22/24
Sampling Method: SOP.T.20.010

Jul 22, 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 NOT TESTED

Cannabinoid **PASSED**



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.244	ND	ND	ND	ND	0.002	ND	0.004	ND	ND	0.003
mg/unit	103.57	ND	ND	ND	ND	0.85	ND	1.70	ND	ND	1.27
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: 3.3985g	Extraction date: 07/19/24 14:51:47	Extracted by: 3702,1665
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Analysis Method : SOP.T.40.031, SOP.T.30.031	Reviewed On : 07/22/24 08:58:04
Analytical Batch : DA075452POT	Batch Date : 07/19/24 09:20:24
Instrument Used : DA-LC-007	
Analyzed Date : 07/19/24 14:52:11	

Dilution : 40
Reagent : 071024.R01; 060723.24; 070524.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
07/22/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40718013-001

Harvest/Lot ID: 1101 3428 6430 9313

Batch# : 1101 3428 6430

9313

Sampled : 07/18/24

Ordered : 07/18/24

Sample Size Received : 11 gram

Total Amount : 1897 units

Completed : 07/22/24 Expires: 07/22/25

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
ACEQUINOXYL	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
CHLORANTRANILIPROLE	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: 0.9376g	Extraction date: 07/19/24 15:35:38	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)	Analytical Batch : DA075469PES	Reviewed On : 07/22/24 11:42:10	Batch Date : 07/19/24 10:53:26		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)	Analyzed Date : N/A	Dilution : 250	Reagent : 071824.R05; 040423.08		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW	Pipette : N/A	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.9376g	Extraction date: 07/19/24 15:35:38	Extracted by: 3621		
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL	Analytical Batch : DA075471VOL	Reviewed On : 07/22/24 11:41:20	Batch Date : 07/19/24 10:56:57		
FENHEXAMID	0.010	ppm	3	PASS	ND	Instrument Used : DA-GCMS-010	Analyzed Date : 07/19/24 17:43:49	Dilution : 250	Reagent : 071824.R05; 040423.08; 071024.R46; 071024.R47		
FENOXYCARB	0.010	ppm	0.1	PASS	ND	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.			
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
07/22/24



Certificate of Analysis

PASSED
Sunnyside

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

Sample : DA40718013-001

 Harvest/Lot ID: 1101 3428 6430 9313
 Batch# : 1101 3428 6430 9313
 Sample Size Received : 11 gram
 Total Amount : 1897 units
 Completed : 07/22/24 Expires: 07/22/25
 Ordered : 07/18/24
 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: 0.022g	Extraction date: 07/20/24 21:23:46	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07548950L Instrument Used : DA-GCMS-003 Analyzed Date : 07/20/24 21:30:58	Reviewed On : 07/20/24 22:00:48 Batch Date : 07/19/24 16:24:17
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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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Telephone: (772) 631-0257
Email: Julio.Chavez@crescolabs.com

Sample : DA40718013-001

Harvest/Lot ID: 1101 3428 6430 9313

Batch# : 1101 3428 6430
9313

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

Sample Size Received : 11 gram

Total Amount : 1897 units

Completed : 07/22/24 Expires: 07/22/25

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	CFU/g	<10	PASS	100000

Analyzed by: 4520, 585, 1440 Weight: 1.16g Extraction date: 07/19/24 11:01:48 Extracted by: 4044

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL

Analytical Batch : DA075442MIC Reviewed On : 07/22/24 07:42:59

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
Batch Date : 07/19/24 09:05:49

Dilution : 10
Reagent : 071824.44; 071824.48; 070324.R36; 030724.33
Consumables : 7573003027
Pipette : N/A

Analyzed by: 4044, 4531, 585, 1440 Weight: 1.16g Extraction date: 07/19/24 11:01:48 Extracted by: 4044

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL

Analytical Batch : DA075444TYM Reviewed On : 07/22/24 07:49:26

Instrument Used : Incubator (25°C) DA- 328 Batch Date : 07/19/24 09:13:18

Analyzed Date : 07/20/24 08:33:31
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
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: 0.9376g Extraction date: 07/19/24 15:35:38 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 : DA075470MYC Reviewed On : 07/22/24 10:10:01

Instrument Used : N/A Batch Date : 07/19/24 10:56:32

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.

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

Analyzed by: 1022, 585, 1440 Weight: 0.2384g Extraction date: 07/19/24 12:37:59 Extracted by: 1022,4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA075458HEA Reviewed On : 07/22/24 08:44:43

Instrument Used : DA-ICPMS-004 Batch Date : 07/19/24 10:23:48

Analyzed Date : 07/19/24 17:19:29
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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Harvest/Lot ID: 1101 3428 6430 9313

Batch#: 1101 3428 6430
9313

Sampled : 07/18/24

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Sample Size Received : 11 gram

Total Amount : 1897 units

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Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign Material PASSED

Homogeneity PASSED

Amount of tests conducted : 20

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 : DA075476FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 07/22/24 10:03:56
Reviewed On : 07/22/24 10:12:15
Batch Date : 07/19/24 11:32:47

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	0.644	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
4512, 585, 1440	5.7873g	07/19/24 17:18:12	4512

Analysis Method : SOP.T.40.019
Analytical Batch : DA075463WAT
Instrument Used : DA-028 Rotronic HygroPalm
Analyzed Date : 07/19/24 17:18:52
Reviewed On : 07/22/24 08:54:06
Batch Date : 07/19/24 10:41:59

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.

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	2.205	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3702, 585, 1440	4.16g	07/19/24 12:51:10	3702

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : DA075439HOM
Instrument Used : DA-LC-001 (Homo)
Analyzed Date : 07/19/24 12:51:19
Reviewed On : 07/22/24 08:44:52
Batch Date : 07/19/24 08:09:25

Dilution : 40
Reagent : 071224.R18; 071222.46; 020124.02; 071224.R14
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.