



Certificate of Analysis

Laboratory Sample ID: DA41018001-009



Production Method: Cured
Harvest/Lot ID: 1101 3428 6431 3604
Batch#: 1101 3428 6431 3604
Cultivation Facility: FL - Indiantown (4430)
Processing Facility : FL - Indiantown (4430)
Source Facility: FL - Indiantown (4430)
Seed to Sale#: 2794572072190276
Harvest Date: 10/02/24
Sample Size Received: 11 units
Total Amount: 600 units
Retail Product Size: 2.5 gram
Servings: 1
Ordered: 10/18/24
Sampled: 10/18/24
Completed: 10/23/24
Sampling Method: SOP.T.20.010

Oct 23, 2024 | Sunnyside
22205 Sw Martin Hwy
indiantown, FL, 34956, US

Sunnyside*

PASSED

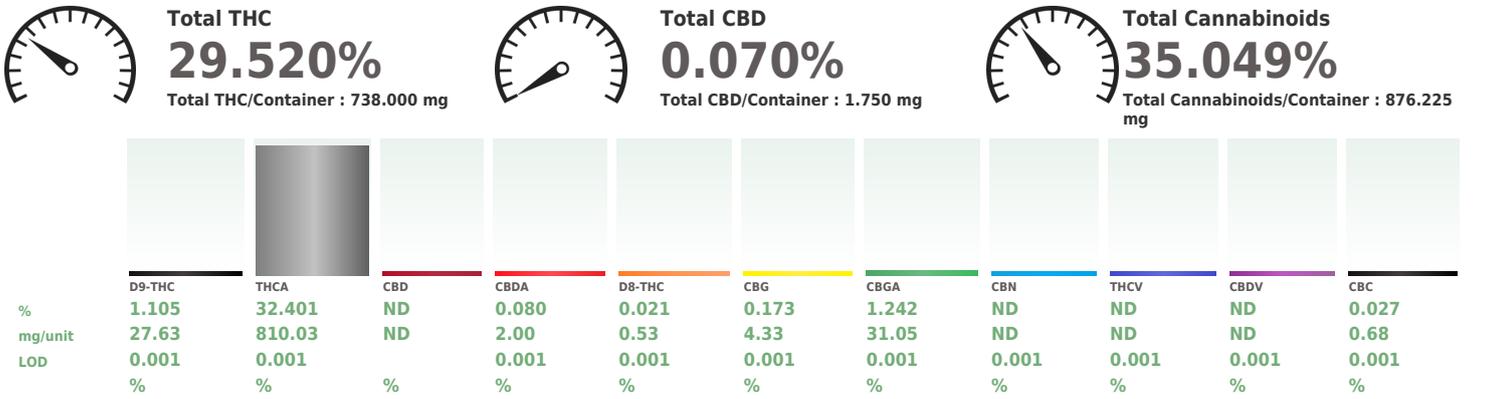
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SAFETY RESULTS

								
Pesticides PASSED	Heavy Metals PASSED	Microbials PASSED	Mycotoxins PASSED	Residuals Solvents NOT TESTED	Filtration PASSED	Water Activity PASSED	Moisture PASSED	Terpenes TESTED

MISC.

 **Cannabinoid** **PASSED**



Analyzed by: 3335, 1665, 585, 4571 Weight: 0.2069g Extraction date: 10/21/24 09:46:56 Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA079237POT Instrument Used : DA-LC-001 Analyzed Date : 10/22/24 11:34:23 Batch Date : 10/21/24 06:51:16

Dilution : 400 Reagent : 101424.R04; 071624.04; 101424.R05 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 PJLA-
Testing 97164



Signature
10/23/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA41018001-009
Harvest/Lot ID: 1101 3428 6431 3604

Batch# : 1101 3428 6431 3604
Sample Size Received : 11 units
Total Amount : 600 units
Completed : 10/23/24 Expires: 10/23/25
Ordered : 10/18/24
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	36.45 1.458		VALENCENE	0.007	ND ND	
BETA-CARYOPHYLLENE	0.007	10.03 0.401		ALPHA-BISABOLOL	0.007	ND ND	
LIMONENE	0.007	5.05 0.202		ALPHA-CEDRENE	0.005	ND ND	
LINALOOL	0.007	4.10 0.164		ALPHA-PHELLANDRENE	0.007	ND ND	
ALPHA-HUMULENE	0.007	3.45 0.138		ALPHA-TERPINENE	0.007	ND ND	
FARNESENE	0.007	3.20 0.128		ALPHA-TERPINOLENE	0.007	ND ND	
ALPHA-TERPINEOL	0.007	2.08 0.083		CIS-NEROLIDOL	0.003	ND ND	
FENCHYL ALCOHOL	0.007	1.68 0.067		GAMMA-TERPINENE	0.007	ND ND	
BETA-PINENE	0.007	1.33 0.053		Analyzed by: 4451, 3605, 585, 4571 Weight: 1.0128g Extraction date: 10/19/24 13:56:14 Extracted by: 4451 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA070199TER Instrument Used : DA-GCMS-009 Analyzed Date : 10/21/24 12:50:13 Batch Date : 10/19/24 11:14:50 Dilution : 10 Reagent : 081924.03 Consumables : 947.109; 240321-634-A; 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.			
ALPHA-PINENE	0.007	1.30 0.052					
BETA-MYRCENE	0.007	1.23 0.049					
OCIMENE	0.007	0.98 0.039					
TRANS-NEROLIDOL	0.005	0.80 0.032					
CARYOPHYLLENE OXIDE	0.007	0.65 0.026					
FENCHONE	0.007	0.60 0.024					
3-CARENE	0.007	ND ND					
BORNEOL	0.013	ND ND					
CAMPHENE	0.007	ND ND					
CAMPHOR	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					
GUAIOL	0.007	ND ND					
HEXAHYDROTHYMOL	0.007	ND ND					
ISOBORNEOL	0.007	ND ND					
ISOPULEGOL	0.007	ND ND					
NEROL	0.007	ND ND					
PULEGONE	0.007	ND ND					
SABINENE	0.007	ND ND					
SABINENE HYDRATE	0.007	ND ND					
Total (%)		1.458					

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Lab Director

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17025:2017 Accreditation PJLA-
Testing 97164

Signature
10/23/24



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PASSED

Sunnyside

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

Sample : DA41018001-009

Harvest/Lot ID: 1101 3428 6431 3604

Batch# : 1101 3428 6431
3604

Sampled : 10/18/24
Ordered : 10/18/24

Sample Size Received : 11 units

Total Amount : 600 units

Completed : 10/23/24 Expires: 10/23/25

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
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, 3621, 585, 4571	Weight: 0.9767g	Extraction date: 10/21/24 14:07:36	Extracted by: 3379		
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 : DA079212PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 10/19/24 13:41:11	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/22/24 13:38:46					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 101824.R12; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 20240202; 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
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	Analyzed by: 450, 585, 4571	Weight: 0.9767g	Extraction date: 10/21/24 14:07:36	Extracted by: 3379		
FLUDIOXONIL	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					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA079213VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011				Batch Date : 10/19/24 13:43:28	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 10/22/24 12:36:49					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 101824.R12; 081023.01; 101024.R05; 101024.R08					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 20240202; 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : 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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Signature
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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	380	PASS	100000
Analyzed by: 4531, 4520, 585, 4571 Weight: 0.807g Extraction date: 10/19/24 12:32:15 Extracted by: 4044 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA079180MIC Instrument Used : PathogenDx Scanner DA-111, 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 : 10/19/24 08:57:29 Analyzed Date : 10/22/24 11:58:23 Dilution : 10 Reagent : 092424.39; 090424.55; 100124.R21; 100824.R30; 042924.39 Consumables : 7576003053 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: 3379, 3621, 585, 4571 Weight: 0.9767g Extraction date: 10/21/24 14:07:36 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 : DA079215MYC Instrument Used : N/A Batch Date : 10/19/24 13:45:12 Analyzed Date : 10/22/24 13:37:49 Dilution : 250 Reagent : 101824.R12; 081023.01 Consumables : 20240202; 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	0.08	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
Analyzed by: 1022, 585, 4571 Weight: 0.2303g Extraction date: 10/19/24 12:26:41 Extracted by: 4571,1022 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA079204HEA Instrument Used : DA-ICPMS-004 Batch Date : 10/19/24 11:31:00 Analyzed Date : 10/23/24 11:04:27 Dilution : 50 Reagent : 101424.R01; 101424.R08; 101624.R36; 101424.R06; 101424.R07; 061724.01; 100824.R29 Consumables : 179436; 20240202; 210508058 Pipette : DA-061; DA-191; DA-216					

Metal	LOD	Units	Result	Pass / Fail	Action Level
Hg					
Heavy Metals					
PASSED					

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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



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Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign Material **PASSED**



Moisture **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 4571	Weight: 1g	Extraction date: 10/20/24 11:56:42	Extracted by: 1879
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Analysis Method : SOP.T.40.090
Analytical Batch : DA079234FIL
Instrument Used : Filth/Foreign Material Microscope
Batch Date : 10/20/24 11:51:16
Analyzed Date : 10/20/24 12:11:13

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.



Water Activity **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.436	PASS	0.65

Analyzed by: 4512, 585, 4571	Weight: 0.649g	Extraction date: 10/20/24 14:43:17	Extracted by: 4512
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Analysis Method : SOP.T.40.019
Analytical Batch : DA079198WAT
Instrument Used : DA-327 Rotronic HygroPalm HC2-AW (Probe) Batch Date : 10/19/24 11:11:47
Analyzed Date : 10/21/24 12:40:14

Dilution : N/A
Reagent : N/A
Consumables : N/A
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	Result	P/F	Action Level
Moisture Content	1.00	%	10.55	PASS	15

Analyzed by: 4512, 585, 4571	Weight: 0.505g	Extraction date: 10/20/24 13:52:49	Extracted by: 4512
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Analysis Method : SOP.T.40.021
Analytical Batch : DA079196MOI
Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 11:07:23
Batch Date : 10/19/24
Moisture Analyzer

Analyzed Date : 10/21/24 12:37:06

Dilution : N/A
Reagent : 092520.50; 020124.02
Consumables : N/A
Pipette : DA-066

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

