



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41023006-002



Production Method: Other - Not Listed
Harvest/Lot ID: 9007 2765 3883 0759
Batch#: 9007 2765 3883 0759
Cultivation Facility: FL - Indiantown (4430)
Processing Facility: FL - Indiantown (4430)
Source Facility: FL - Indiantown (4430)
Seed to Sale#: 3289905381426294
Harvest Date: 10/17/24
Sample Size Received: 11 units
Total Amount: 1980 units
Retail Product Size: 41.6509 gram
Servings: 1
Ordered: 10/23/24
Sampled: 10/23/24
Completed: 10/27/24
Sampling Method: SOP.T.20.010

Oct 27, 2024 | Sunnyside

22205 Sw Martin Hwy
 indiantown, FL, 34956, US



PASSED

Pages 1 of 5

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
0.246%

Total THC/Container : 102.461 mg



Total CBD
0.245%

Total CBD/Container : 102.045 mg



Total Cannabinoids
0.505%

Total Cannabinoids/Container : 210.337 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.246	ND	0.245	ND	ND	0.014	ND	ND	ND	ND	ND
mg/unit	102.46	ND	102.04	ND	ND	5.83	ND	ND	ND	ND	ND
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:
 3.0868g

Extraction date:
 10/24/24 13:18:49

Extracted by:
 4351,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA079375POT
 Instrument Used : DA-LC-007
 Analyzed Date : 10/25/24 10:12:53

Batch Date : 10/24/24 09:26:38

Dilution : 40
 Reagent : 061724.01; 102324.R06; 071124.23; 101724.R04
 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
 Lab Director

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



Signature
 10/27/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA41023006-002

Harvest/Lot ID: 9007 2765 3883 0759

Batch#: 9007 2765 3883
0759

Sampled : 10/23/24
Ordered : 10/23/24

Sample Size Received : 11 units

Total Amount : 1980 units

Completed : 10/27/24 Expires: 10/27/25

Sample Method : SOP.T.20.010

Page 2 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	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	Analyzed by: 3379, 585, 1440	Weight: 1.0861g	Extraction date: 10/24/24 15:16:12	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	Analysis Method : DA079384PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)					Batch Date : 10/24/24 10:12:03
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/25/24 09:40:12					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	3	PASS	ND	Reagent : 102424.R01; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R02; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
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	2	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 1.0861g	Extraction date: 10/24/24 15:16:12	Extracted by: 3621		
FLUDIOXONIL	0.010	ppm	3	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	2	PASS	ND	Analysis Method : DA079387VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011					Batch Date : 10/24/24 10:21:03
IMIDACLOPRID	0.010	ppm	1	PASS	ND	Analyzed Date : 10/25/24 09:38:22					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	2	PASS	ND	Reagent : 102124.R01; 081023.01; 101024.R05; 101024.R08					
METALAXYL	0.010	ppm	3	PASS	ND	Consumables : 326250IW; 20240202; 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	3	PASS	ND						
NALED	0.010	ppm	0.5	PASS	ND						

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

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

Signature
10/27/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA41023006-002

Harvest/Lot ID: 9007 2765 3883 0759

Batch#: 9007 2765 3883 0759

Sampled : 10/23/24

Ordered : 10/23/24

Sample Size Received : 11 units

Total Amount : 1980 units

Completed : 10/27/24 Expires: 10/27/25

Sample Method : SOP.T.20.010

Page 3 of 5



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: 0.0235g	Extraction date: 10/25/24 14:42:39	Extracted by: 850
--------------------------------	--------------------	---------------------------------------	----------------------

Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA07940350L
 Instrument Used : DA-GCMS-002
 Analyzed Date : 10/27/24 10:39:25

Batch Date : 10/24/24 13:30:54

Dilution : 1
 Reagent : 030420.09
 Consumables : 430274; 315545
 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.





Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA41023006-002

Harvest/Lot ID: 9007 2765 3883 0759
Batch#: 9007 2765 3883 Sample Size Received : 11 units
0759 Total Amount : 1980 units
Sampled : 10/23/24 Completed : 10/27/24 Expires: 10/27/25
Ordered : 10/23/24 Sample Method : SOP.T.20.010

Page 4 of 5

	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	10.00	CFU/g	<10	PASS	100000

Analyzed by: 4520, 585, 1440 Weight: 0.969g Extraction date: 10/24/24 10:06:47 Extracted by: 4520,4044

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA079343MIC
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, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367
Analyzed Date : 10/25/24 09:48:22

Dilution : 10
Reagent : 092424.33; 092424.37; 100824.R30; 042924.39
Consumables : 7576003046
Pipette : N/A

Analyzed by: 4520, 4044, 585, 1440 Weight: 0.969g Extraction date: 10/24/24 10:06:47 Extracted by: 4520,4044

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA079344TYM
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]
Analyzed Date : 10/27/24 10:28:16

Dilution : 10
Reagent : 092424.33; 092424.37; 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.

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, 585, 1440 Weight: 1.0861g Extraction date: 10/24/24 15:16:12 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 : DA079386MYC
Instrument Used : N/A Batch Date : 10/24/24 10:21:01
Analyzed Date : 10/25/24 09:39:19

Dilution : 250
Reagent : 102424.R01; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R02; 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.

	Heavy Metals	PASSED
---	---------------------	---------------

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: 1022, 585, 1440 Weight: 0.2319g Extraction date: 10/24/24 13:07:07 Extracted by: 4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA079381HEA
Instrument Used : DA-ICPMS-004 Batch Date : 10/24/24 10:05:50
Analyzed Date : 10/25/24 09:35:43

Dilution : 50
Reagent : 101424.R01; 102124.R07; 101624.R36; 102124.R05; 102124.R06; 061724.01; 102324.R15
Consumables : 179436; 20240202; 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.



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA41023006-002

Harvest/Lot ID: 9007 2765 3883 0759

Batch#: 9007 2765 3883 0759

Sampled : 10/23/24

Ordered : 10/23/24

Sample Size Received : 11 units

Total Amount : 1980 units

Completed : 10/27/24 Expires: 10/27/25

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: 1879, 585, 1440 Weight: 1g Extraction date: 10/24/24 12:06:37 Extracted by: 1879

Analysis Method : SOP.T.40.090
Analytical Batch : DA079402FIL
Instrument Used : Filth/Foreign Material Microscope Batch Date : 10/24/24 11:56:06
Analyzed Date : 10/24/24 13:54:26

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	0.691	PASS	0.85

Analyzed by: 4512, 585, 1440 Weight: 7.4957g Extraction date: 10/24/24 15:19:29 Extracted by: 4512

Analysis Method : SOP.T.40.019
Analytical Batch : DA079396WAT
Instrument Used : DA-327 Rotronic HygroPalm HC2-AW (Probe) Batch Date : 10/24/24 10:44:24
Analyzed Date : 10/25/24 09:47:18

Dilution : N/A
Reagent : 051624.02
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	1.627	25
TOTAL CBD - HOMOGENEITY (RSD)	0.001	%	PASS	1.544	25

Analyzed by: 4621, 3702, 585, 1440 Average Weight: 4.205g Extraction date: 10/24/24 11:09:18 Extracted By: 4621

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : DA079350HOM
Instrument Used : DA-LC-006 Batch Date : 10/24/24 08:35:46
Analyzed Date : 10/25/24 09:48:35

Dilution : 40
Reagent : 071124.23; 020124.02; 102224.R37; 102224.R33
Consumables : 947.109; LCJ0311R; 20240202; 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.

