



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40624001-002
 Harvest/Lot ID: 0001 3428 6438 3591
 Batch#: 0001 3428 6438 3591
 Cultivation Facility: FL - Indiantown (3734)
 Processing Facility: FL - Indiantown (3734)
 Source Facility: FL - Indiantown (3734)
 Seed to Sale# 0001 3428 6438 5220
 Batch Date: 06/17/24
 Sample Size Received: 574 gram
 Total Amount: 3303 units
 Retail Product Size: 41.9915 gram
 Retail Serving Size: 41 gram
 Servings: 1
 Ordered: 06/20/24
 Sampled: 06/24/24
 Completed: 06/27/24
 Sampling Method: SOP.T.20.010

Jun 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

Cannabinoid **PASSED**



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.242	ND	ND	ND	ND	0.003	ND	0.003	ND	ND	0.002
mg/unit	101.62	ND	ND	ND	ND	1.26	ND	1.26	ND	ND	0.84
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analysed by: 1665, 585, 1440	Weight: 3.0108g	Extraction date: 06/25/24 12:04:56	Extracted by: 1665,3335
---------------------------------	--------------------	---------------------------------------	----------------------------

Analysis Method : SOP.T.40.031, SOP.T.30.031	Reviewed On : 06/26/24 09:34:30
Analytical Batch : DA074395POT	Batch Date : 06/25/24 07:29:18
Instrument Used : DA-LC-007	
Analysed Date : 06/25/24 12:12:40	

Dilution : 40
 Reagent : 062124.R12; 060723.24; 062124.R10
 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.

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
 06/27/24



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40624001-002

Harvest/Lot ID: 0001 3428 6438 3591

Batch# : 0001 3428 6438
3591

Sampled : 06/24/24
Ordered : 06/24/24

Sample Size Received : 574 gram

Total Amount : 3303 units

Completed : 06/27/24 Expires: 06/27/25

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
ACEQUINOYL	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: 1.0807g	Extraction date: 06/25/24 15:35:01	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)	Analytical Batch : DA074436PES	Reviewed On : 06/27/24 13:19:28			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)	Analyzed Date : 06/25/24 15:40:25	Batch Date : 06/25/24 10:26:06			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Dilution : 250	Reagent : 062424.R01; 061924.R12; 062424.R04; 061924.R38; 052924.R31; 061924.R09; 040423.08				
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW	Pipette : DA-093; DA-094; DA-219				
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	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: 1.0807g	Extraction date: 06/25/24 15:35:01	Extracted by: 3379	
FENHEXAMID	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	Analytical Batch : DA074438VOL	Reviewed On : 06/27/24 12:27:45			
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001	Analyzed Date : 06/25/24 18:48:47	Batch Date : 06/25/24 10:28:51			
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Dilution : 250	Reagent : 062424.R04; 040423.08; 060324.R01; 060324.R02				
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401	Pipette : DA-080; DA-146; DA-218				
FLONICAMID	0.010	ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
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						

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
06/27/24



Certificate of Analysis

PASSED
Sunnyside

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

Sample : DA40624001-002
Harvest/Lot ID: 0001 3428 6438 3591
Batch# : 0001 3428 6438 3591
Sampled : 06/24/24
Ordered : 06/24/24
Sample Size Received : 574 gram
Total Amount : 3303 units
Completed : 06/27/24 Expires: 06/27/25
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: 0.0212g	Extraction date: 06/26/24 13:49:07	Extracted by: 850
--------------------------------	--------------------	---------------------------------------	----------------------

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07445050L Instrument Used : DA-GCMS-002 Analyzed Date : 06/25/24 16:50:37	Reviewed On : 06/26/24 16:07:30 Batch Date : 06/25/24 14:03:26
---	---

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.



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40624001-002
Harvest/Lot ID: 0001 3428 6438 3591
Batch# : 0001 3428 6438 3591
Sample Size Received : 574 gram
Total Amount : 3303 units
Sampled : 06/24/24
Ordered : 06/24/24
Completed : 06/27/24 Expires: 06/27/25
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	CFU/g	<10	PASS	100000

Analyzed by: 3390, 4531, 585, 1440
Weight: 1.2g
Extraction date: 06/25/24 12:08:14
Extracted by: 4520,3390

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA074409MIC
Reviewed On : 06/26/24 12:14:06
Batch Date : 06/25/24
Instrument Used : PathogenDx Scanner DA-111,Fisher Scientific
Isotemp Heat Block (55°C) DA-020,Fisher Scientific Isotemp Heat 09:13:57
Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021
Analyzed Date : 06/25/24 13:38:40

Dilution : 10
Reagent : 061324.22; 061324.55; 062424.R02; 030724.32
Consumables : 7574002060
Pipette : N/A

Analyzed by: 3390, 585, 1440
Weight: 1.2g
Extraction date: 06/25/24 12:08:14
Extracted by: 4520,3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA074410TYM
Instrument Used : Incubator (25°C) DA- 328
Analyzed Date : 06/25/24 13:41:36
Reviewed On : 06/27/24 14:43:13
Batch Date : 06/25/24 09:16:36

Dilution : 10
Reagent : 061324.22; 061324.55; 060524.R53
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: 1.0807g
Extraction date: 06/25/24 15:35:01
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 : DA074437MYC
Instrument Used : N/A
Analyzed Date : 06/25/24 15:41:00
Reviewed On : 06/27/24 12:58:49
Batch Date : 06/25/24 10:28:49

Dilution : 250
Reagent : 062424.R01; 061924.R12; 062424.R04; 061924.R38; 052924.R31; 061924.R09; 040423.08
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	0.080	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: 4056, 1022, 585, 1440
Weight: 0.2449g
Extraction date: 06/25/24 12:55:39
Extracted by: 4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA074443HEA
Instrument Used : DA-ICPMS-004
Analyzed Date : 06/26/24 12:58:34
Reviewed On : 06/26/24 13:05:11
Batch Date : 06/25/24 10:36:23

Dilution : 50
Reagent : 061124.R16; 061724.R07; 061524.R01; 061724.R05; 061724.R06; 061724.01; 060524.R41
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.



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40624001-002
Harvest/Lot ID: 0001 3428 6438 3591
Batch#: 0001 3428 6438 3591
Sample Size Received : 574 gram
Total Amount : 3303 units
Sampled : 06/24/24
Completed : 06/27/24 Expires: 06/27/25
Ordered : 06/24/24
Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign Material **PASSED**

Homogeneity **PASSED**
Amount of tests conducted : 26

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

Analyzed by: 1879, 585, 1440
Weight: NA
Extraction date: N/A
Extracted by: N/A
Analysis Method : SOP.T.40.090
Analytical Batch : DA074504FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 06/26/24 15:39:10
Reviewed On : 06/26/24 21:34:07
Batch Date : 06/26/24 15:22:39

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	0.677	PASS	0.85

Analyzed by: 4531, 585, 1440
Weight: 4.0565g
Extraction date: 06/25/24 13:44:57
Extracted by: 4531
Analysis Method : SOP.T.40.019
Analytical Batch : DA074418WAT
Instrument Used : DA-028 Rotronic HygroPalm
Analyzed Date : 06/25/24 15:00:41
Reviewed On : 06/26/24 09:23:14
Batch Date : 06/25/24 09:32:12

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	4.141	25

Analyzed by: 4351, 3702, 585, 1440
Average Weight: 4.195g
Extraction date : 06/25/24 12:11:52
Extracted By : 4351
Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : DA074397HOM
Instrument Used : DA-LC-001 (Homo)
Analyzed Date : 06/25/24 12:53:04
Reviewed On : 06/26/24 09:24:02
Batch Date : 06/25/24 07:51:11

Dilution : 40
Reagent : 062124.R05; 030322.03; 020124.02; 062124.R01
Consumables : 947.109; LCJ0311R; 120423CH01; 250346; 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.