



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40411006-004
 Harvest/Lot ID: 8430 2493 8227 2781
 Batch#: 8430 2493 8227 2781
 Cultivation Facility: Tampa Cultivation
 Processing Facility : Tampa Processing
 Source Facility : Tampa Cultivation
 Seed to Sale# 1798 3076 4879 3928
 Batch Date: 02/19/24
 Sample Size Received: 840 gram
 Total Amount: 3531 units
 Retail Product Size: 61.5257 gram
 Retail Serving Size: 6 gram
 Servings: 10
 Ordered: 04/10/24
 Sampled: 04/11/24
 Completed: 04/13/24
 Sampling Method: SOP.T.20.010

Apr 13, 2024 | FLUENT

5540 W. Executive Drive
 Tampa, FL, 33609, 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
0.148%

Total THC/Container : 91.06 mg



Total CBD
ND

Total CBD/Container : 0.00 mg



Total Cannabinoids
0.159%

Total Cannabinoids/Container : 97.83 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.147	0.002	ND	ND	ND	0.005	ND	ND	0.002	ND	0.003
mg/unit	90.44	1.23	ND	ND	ND	3.08	ND	ND	1.23	ND	1.85
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:
 3.0781g

Extraction date:
 04/11/24 14:19:49

Extracted by:
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA071500POT

Instrument Used : DA-LC-007

Analyzed Date : 04/11/24 15:26:51

Reviewed On : 04/12/24 08:53:59

Batch Date : 04/11/24 09:51:59

Dilution : 40

Reagent : 032924.R01; 060723.24; 031524.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
 04/13/24



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FLUENT

5540 W. Executive Drive
Tampa, FL, 33609, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40411006-004

Harvest/Lot ID: 8430 2493 8227 2781

Batch# : 8430 2493 8227
2781

Sampled : 04/11/24
Ordered : 04/11/24


Sample Size Received : 840 gram

Total Amount : 3531 units

Completed : 04/13/24 Expires: 04/13/25

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
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: 0.8257g Extraction date: 04/11/24 17:17:06 Extracted by: 450,3379 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 : DA071522PES Reviewed On : 04/12/24 10:06:34 Instrument Used : DA-LCMS-003 (PES) Batch Date : 04/11/24 11:46:11 Analyzed Date : N/A Dilution : 250 Reagent : 032624.R12; 040423.08 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.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	1.5	PASS	ND						
FENHEXAMID	0.010	ppm	3	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
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
04/13/24



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FLUENT

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Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40411006-004

Harvest/Lot ID: 8430 2493 8227 2781

Batch# : 8430 2493 8227
2781

Sampled : 04/11/24
Ordered : 04/11/24

Sample Size Received : 840 gram

Total Amount : 3531 units

Completed : 04/13/24 Expires: 04/13/25

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
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	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
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0277g	Extraction date: 04/13/24 07:12:17	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL	Reviewed On : 04/13/24 14:17:49
Analytical Batch : DA07153950L	Batch Date : 04/11/24 16:13:28
Instrument Used : DA-GCMS-003	
Analyzed Date : 04/13/24 07:12:49	

Dilution : 1
Reagent : 030923.29
Consumables : 429651; 304486
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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Sample : DA40411006-004
Harvest/Lot ID: 8430 2493 8227 2781
Batch#: 8430 2493 8227 Sample Size Received : 840 gram
2781 Total Amount : 3531 units
Sampled : 04/11/24 Completed : 04/13/24 Expires: 04/13/25
Ordered : 04/11/24 Sample Method : SOP.T.20.010

Page 4 of 5

	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3390, 3621, 585, 1440 **Weight:** 1g **Extraction date:** 04/11/24 12:35:16 **Extracted by:** 3390
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA071499MIC **Reviewed On :** 04/13/24 18:08:43
Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 **Batch Date :** 04/11/24 09:47:19
Analyzed Date : 04/12/24 18:36:47
Dilution : N/A
Reagent : 032624.33; 032624.34; 031824.R18; 091523.44
Consumables : 7569004017
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:** 0.8257g **Extraction date:** 04/11/24 17:17:06 **Extracted by:** 450,3379
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 : DA071524MYC **Reviewed On :** 04/12/24 09:56:28
Instrument Used : N/A **Batch Date :** 04/11/24 11:51:15
Analyzed Date : N/A
Dilution : 250
Reagent : 032624.R12; 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	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:** 0.2895g **Extraction date:** 04/11/24 14:00:23 **Extracted by:** 1022,4056
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA071503HEA **Reviewed On :** 04/12/24 10:42:57
Instrument Used : DA-ICPMS-004 **Batch Date :** 04/11/24 10:40:21
Analyzed Date : 04/11/24 17:43:08
Dilution : 50
Reagent : 032824.R05; 032524.R03; 040524.R11; 040824.R16; 040824.R17; 020524.01; 032824.R06
Consumables : 179436; 34623011; 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.

	Heavy Metals	PASSED
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Signature
04/13/24



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Harvest/Lot ID: 8430 2493 8227 2781

Batch#: 8430 2493 8227
2781

Sampled : 04/11/24
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Sample Size Received : 840 gram

Total Amount : 3531 units

Completed : 04/13/24 Expires: 04/13/25

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:	Weight:	Extraction date:	Extracted by:
1879, 585, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090
 Analytical Batch : DA071590FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 04/12/24 23:34:51
 Reviewed On : 04/12/24 23:58:00
 Batch Date : 04/12/24 23:30:27

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	0.543	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 585, 1440	4.312g	04/12/24 10:18:33	1879

Analysis Method : SOP.T.40.019
 Analytical Batch : DA071534WAT
 Instrument Used : DA-028 Rotronic HygroPalm
 Analyzed Date : 04/12/24 09:55:50
 Reviewed On : 04/12/24 11:33:31
 Batch Date : 04/11/24 13:28:54

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	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	5.718	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3702, 1665, 585, 1440	6.152g	04/11/24 13:10:30	3702

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
 Analytical Batch : DA071506HOM
 Instrument Used : DA-LC-004
 Analyzed Date : 04/11/24 13:10:47
 Reviewed On : 04/12/24 08:52:52
 Batch Date : 04/11/24 10:47:02

Dilution : 40
 Reagent : 031724.R03; 071222.35; 020124.02; 031524.R01
 Consumables : 947.109; LCJ0311R; 34623011; 266969; 1008835395; 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.

