



Certificate of Analysis

COMPLIANCE FOR RETAIL







Sample: DA30128002-002
Harvest/Lot ID: 9346 9977 9601 8452
Batch#: 9346 9977 9601 8452
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Distributor Facility:
Source Facility: Tampa Processing
Seed to Sale# 7907 7897 4620 2613
Batch Date: 10/04/22
Sample Size Received: 900 gram
Total Amount: 4320 units
Retail Product Size: 63.8178 gram
Ordered: 01/27/23
Sampled: 01/27/23
Completed: 01/31/23
Sampling Method: SOP.T.20.010

Jan 31, 2023 | FLUENT
82 NE 26th street
Miami, FL, 33137, US

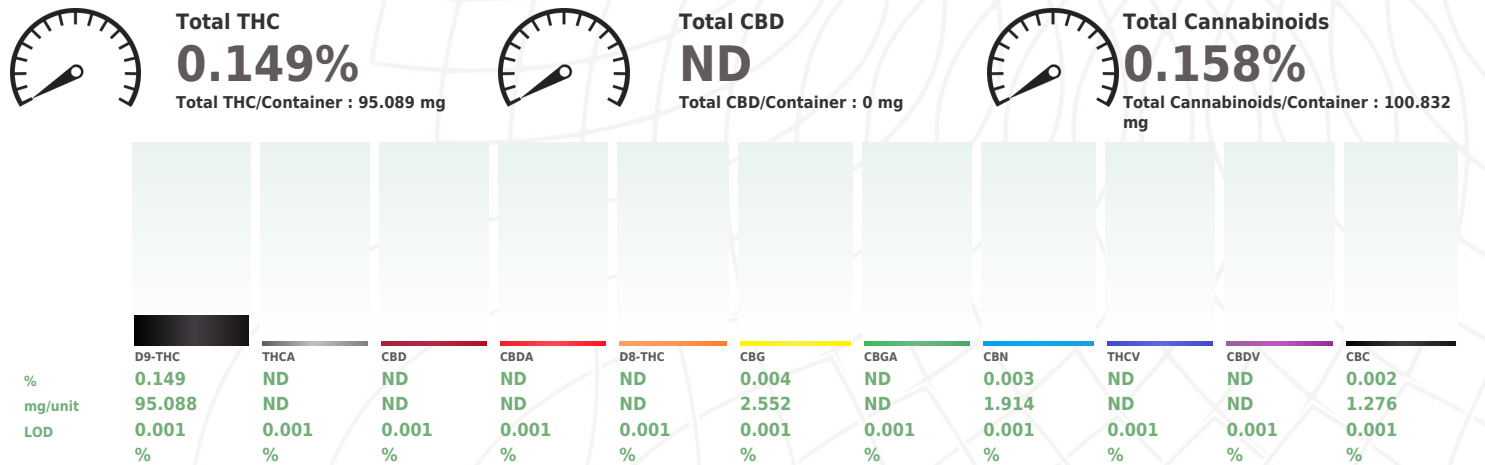


PASSED

Pages 1 of 5

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 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
--	--------------------	---------------



Analysis by: 3112, 1665, 53, 1440
Weight: 3.0956g
Extraction date: 01/30/23 09:03:56
Extracted by: 1665,3112
Analysis Method: SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA055374POT
Instrument Used: DA-LC-007
Running on: 01/30/23 09:38:32
Reviewed On: 01/31/23 13:13:00
Batch Date: 01/29/23 21:18:44
Dilution: 40
Reagent: 010323.01; 071222.46; 071222.01
Consumables: 239146; 280670723; CE0123; 61633-125C6-125E; 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.



Certificate of Analysis

PASSED

FLUENT

 82 NE 26th street
 Miami, FL, 33137, US
 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

 Sample : DA30128002-002
 Harvest/Lot ID: 9346 9977 9601 8452

 Batch# : 9346 9977 9601 8452
 Sample Size Received : 900 gram
 Total Amount : 4320 units
 Completed : 01/31/23 Expires: 01/31/24
 Ordered : 01/27/23 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)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

Analyzed by: 585, 53, 1440 Weight: 0.9584g Extraction date: 01/30/23 14:07:31 Extracted by: 585
 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 : DA055391PES Reviewed On : 01/31/23 11:06:59
 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/30/23 09:33:46
 Running on : 01/30/23 14:07:40
 Dilution : 250
 Reagent : 012323.R41; 012623.R35; 122322.R05; 012423.R14; 012423.R21; 012523.R05; 040521.11
 Consumables : 6676024-02
 Pipette : DA-093; DA-094; DA-219
 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.
 Analyzed by: 450, 53, 1440, 585 Weight: 0.9584g Extraction date: 01/30/23 14:07:31 Extracted by: 585
 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie)
 Analytical Batch : DA055393VOL Reviewed On : 01/31/23 11:04:17
 Instrument Used : DA-GCMS-006 Batch Date : 01/30/23 09:35:51
 Running on : N/A
 Dilution : 250
 Reagent : 122322.R05; 040521.11; 011723.R20; 011723.R29
 Consumables : 6676024-02; 14725401
 Pipette : DA-080; DA-146
 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED
FLUENT

 82 NE 26th street
 Miami, FL, 33137, US
 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

 Sample : DA30128002-002
 Harvest/Lot ID: 9346 9977 9601 8452

 Batch# : 9346 9977 9601 8452
 Sample Size Received : 900 gram
 Total Amount : 4320 units
 Completed : 01/31/23 Expires: 01/31/24
 Ordered : 01/27/23
 Sample Method : SOP.T.20.010

Page 3 of 5



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm		TESTED	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

 Analyzed by:
 850, 53, 1440, 585

 Weight:
 0.0242g

 Extraction date:
 01/31/23 11:07:05

 Extracted by:
 850

 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA055395SOL
 Instrument Used : DA-GCMS-002
 Running on : 01/31/23 11:15:22

 Reviewed On : 01/31/23 12:19:23
 Batch Date : 01/30/23 09:56:30

 Dilution : 1
 Reagent : 030420.09
 Consumables : 426108; KF140
 Pipette : DA-306 10uL Syringe 35031

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED
FLUENT

 82 NE 26th street
 Miami, FL, 33137, US
 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

Sample : DA30128002-002

Harvest/Lot ID: 9346 9977 9601 8452

Batch# : 9346 9977 9601 8452

Sampled : 01/27/23

Ordered : 01/27/23

Sample Size Received : 900 gram

Total Amount : 4320 units

Completed : 01/31/23 Expires: 01/31/24

Sample Method : SOP.T.20.010

Page 4 of 5

Microbial						Mycotoxins					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3621, 3336, 585, 1440 Weight: 0.845g Extraction date: 01/28/23 13:43:50 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA055334MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/28/23 16:15:20 Dilution : N/A Reagent : 012623.R62; 010423.25; 111822.05 Consumables : 500124 Pipette : N/A						Analyzed by: 585, 53, 1440 Weight: 0.9584g Extraction date: 01/30/23 14:07:31 Extracted by: 585 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 : DA055392MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/30/23 14:07:54 Dilution : 250 Reagent : 012323.R41; 012623.R35; 122322.R05; 012423.R14; 012423.R21; 012523.R05; 040521.11 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3621, 3390, 53, 1440 Weight: 0.89g Extraction date: 01/28/23 13:49:29 Extracted by: 3621 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA055337TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 01/28/23 16:20:02 Dilution : 10 Reagent : 110822.21; 013123.R21 Consumables : N/A Pipette : DA-212						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	0.11	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	0.05	ppm	ND	PASS	0.5						
Analyzed by: 1022, 53, 1440, 585 Weight: 0.4221g Extraction date: 01/30/23 07:55:19 Extracted by: 1022,3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA055370HEA Instrument Used : DA-ICPMS-003 Running on : 01/30/23 14:31:13 Dilution : 50 Reagent : 012523.R01; 121922.R11; 123022.R14; 012723.R21; 012023.R05; 012723.R19; 012723.R20; 012323.R43; 011923.R10; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; 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
FLUENT

 82 NE 26th street
 Miami, FL, 33137, US
 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

Sample : DA30128002-002

Harvest/Lot ID: 9346 9977 9601 8452

Batch# : 9346 9977 9601 8452

Sampled : 01/27/23

Ordered : 01/27/23

Sample Size Received : 900 gram

Total Amount : 4320 units

Completed : 01/31/23 Expires: 01/31/24

Sample Method : SOP.T.20.010

Page 5 of 5


Filth/Foreign Material
PASSED
Homogeneity
PASSED

Amount of tests conducted : 28

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

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

Analysis Method : SOP.T.40.090

Analytical Batch : DA055362FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 01/29/23 21:21:01

Reviewed On : 01/29/23 21:38:39

Batch Date : 01/29/23 10:40:06

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	0.1	aw	0.523	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 585, 1440	9.182g	01/30/23 07:54:39	2926,3807

Analysis Method : SOP.T.40.019

Analytical Batch : DA055346WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 01/28/23 14:46:43

Reviewed On : 01/30/23 14:22:38

Batch Date : 01/28/23 13:48:18

Dilution : N/A

Reagent : 100522.08

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	3.685	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3605, 3335, 53, 1440	6.379g	01/28/23 11:13:14	3605

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL

Analytical Batch : DA055331HOM

Instrument Used : DA-LC-006 (Homogeneity)

Running on : 01/28/23 11:13:48

Reviewed On : 01/31/23 13:12:40

Batch Date : 01/28/23 09:25:54

Dilution : 40

Reagent : 010323.01; 012523.R02; 071222.48; 012523.R09

Consumables : 239146; CE123; 210803-059; 61633-125C6-125E; R1KB45277

Pipette : N/A

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.