



Certificate of Analysis



COMPLIANCE FOR RETAIL

Sample: DA30118003-007
Harvest/Lot ID: 5122 0730 7050 1582
Batch#: 8628 6586 1475 5700
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Distributor Facility:
Source Facility: Tampa Cultivation
Seed to Sale# 5122 0730 7050 1582
Batch Date: 12/08/22
Sample Size Received: 15 units
Total Amount: 4409 units
Retail Product Size: 63.3364 gram
Ordered: 01/17/23
Sampled: 01/17/23
Completed: 01/20/23
Sampling Method: SOP.T.20.010

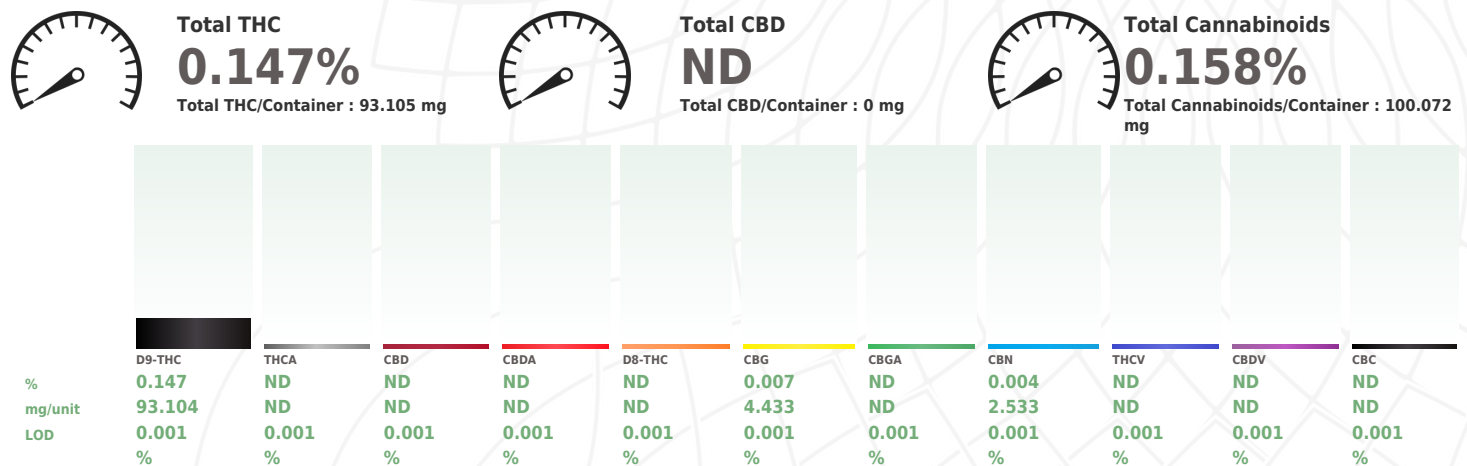
Jan 20, 2023 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US


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
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Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA054836POT Instrument Used : DA-LC-007 Running on : 01/18/23 12:15:33	Weight: 3.0884g	Extraction date: 01/18/23 12:10:12	Extracted by: 1665
Dilution : 40 Reagent : 011223.R07; 070621.18; 011223.R06 Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB14270 Pipette : DA-079; DA-108; DA-078	Reviewed On : 01/19/23 13:17:15 Batch Date : 01/18/23 09:18:39		

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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Sample : DA30118003-007

Harvest/Lot ID: 5122 0730 7050 1582

 Batch# : 8628 6586 1475
 5700

Sampled : 01/17/23

Ordered : 01/17/23

Sample Size Received : 15 units

Total Amount : 4409 units

Completed : 01/20/23 Expires: 01/20/24

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)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	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	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	585, 795, 1440	1.0081g	01/18/23 13:13:15	585		
DIMETHOATE	0.01	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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054844PES				Reviewed On : 01/19/23 16:29:43	
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 01/18/23 09:39:15	
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 01/18/23 15:14:54					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 011723.R01; 011723.R03; 122722.R21; 011823.R01; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.01	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	3379, 53, 1440, 585	1.0081g	01/18/23 13:13:15	585		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054846VOL				Reviewed On : 01/19/23 12:19:07	
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 01/18/23 09:41:29	
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 01/18/23 16:09:30					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 011723.R03; 040521.11; 011723.R20; 011723.R29					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
NALED	0.01	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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 Sample : DA30118003-007
 Harvest/Lot ID: 5122 0730 7050 1582

 Batch# : 8628 6586 1475
 Sample Size Received : 15 units
 Total Amount : 4409 units
 Completed : 01/20/23 Expires: 01/20/24
 Ordered : 01/17/23
 Sample Method : SOP.T.20.010

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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	5000	PASS	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, 585, 1440

 Weight:
 0.0299g

 Extraction date:
 01/18/23 16:00:29

 Extracted by:
 850

 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA054882SOL
 Instrument Used : DA-GCMS-003
 Running on : N/A

 Reviewed On : 01/19/23 16:08:02
 Batch Date : 01/18/23 15:46:53

 Dilution : 1
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

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



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 Harvest/Lot ID: 5122 0730 7050 1582

 Batch# : 8628 6586 1475 Sample Size Received : 15 units
 5700 Total Amount : 4409 units
 Sampled : 01/17/23 Completed : 01/20/23 Expires: 01/20/24
 Ordered : 01/17/23 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
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			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: 3621, 53, 1440 Weight: 0.8204g Extraction date: 01/18/23 12:12:10 Extracted by: 3621					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054834MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/19/23 08:29:56 Dilution : N/A Reagent : 122122.R81; 091422.02; 100722.13 Consumables : 500124 Pipette : N/A					

Analyzed by: 3621, 3390, 585, 1440 Weight: 1.004g Extraction date: 01/18/23 12:42:15 Extracted by: 3621					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054857TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 01/19/23 09:23:22 Dilution : N/A Reagent : 120722.01 Consumables : 004103 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: 585, 795, 1440 Weight: 1.0081g Extraction date: 01/18/23 13:13:15 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 : DA054845MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/18/23 15:15:08 Dilution : 250 Reagent : 011723.R01; 011723.R03; 122722.R21; 011823.R01; 040521.11 Consumables : 6676024-02 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
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	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	0.05	ppm	ND	PASS	0.5
Analyzed by: 1022, 53, 1440, 585 Weight: 0.5959g Extraction date: 01/18/23 12:14:32 Extracted by: 1022					
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054852HEA Instrument Used : DA-ICPMS-003 Running on : 01/18/23 18:12:37 Dilution : 50 Reagent : 122822.R42; 121922.R11; 011323.R03; 011123.R31; 011323.R01; 011323.R02; 122322.R25; 123022.R15; 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.



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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 : DA054886FIL
 Instrument Used : Filth/Foreign Material Microscope
 Running on : 01/18/23 20:28:06

 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	0.519	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 585, 1440	6.457g	01/18/23 14:58:32	2926

 Analysis Method : SOP.T.40.019
 Analytical Batch : DA054792WAT
 Instrument Used : DA-028 Rotronic HygroPalm
 Running on : 01/17/23 12:09:10

 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	2.463	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3605, 585, 1440	6.689g	01/18/23 09:40:48	3605

 Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
 Analytical Batch : DA054833HOM
 Instrument Used : DA-LC-005
 Running on : 01/18/23 10:23:36
 Reviewed On : 01/19/23 13:13:46
 Batch Date : 01/18/23 09:07:01

 Dilution : 40
 Reagent : 010323.01; 011123.R35; 071222.48; 011123.R33
 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.