



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21220004-006
Harvest/Lot ID: 3537 0805 4077 2101
Batch#: 4417 5063 7775 2073
Cultivation Facility: Tampa Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 3537 0805 4077 2101
Batch Date: 10/31/22
Sample Size Received: 14 units
Total Amount: 4271 units
Retail Product Size: 63.1072 gram
Ordered : 12/19/22
Sampled : 12/19/22
Completed: 12/22/22
Sampling Method: SOP.T.20.010

Dec 22, 2022 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US


PASSED

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PRODUCT IMAGE

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
0.142%

Total THC/Container : 89.612 mg


Total CBD
ND

Total CBD/Container : 0 mg


Total Cannabinoids
0.148%

Total Cannabinoids/Container : 93.399 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.142	ND	ND	ND	ND	0.003	ND	0.003	ND	ND	ND
mg/unit	89.612	ND	ND	ND	ND	1.893	ND	1.893	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:
 1665, 585, 53, 1440

Weight:
 3.0562g

Extraction date:
 12/20/22 11:26:16

Extracted by:
 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA053796POT
 Instrument Used : DA-LC-007
 Running on : 12/20/22 11:28:32

Reviewed On : 12/21/22 11:43:00
 Batch Date : 12/20/22 09:15:42

Dilution : 40
 Reagent : 120122.R21; 071222.48; 070121.27; 121422.R49; 040822.03
 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.



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 2073

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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	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
COUNAPHOS	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	Analyzed by:	585, 795, 53, 1440	Weight:	0.8129g	Extraction date:	12/20/22 14:15:30
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	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), SOP.T.40.102.FL (Davie)				
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA053807PES			Reviewed On :	12/21/22 14:38:59
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	12/20/22 10:21:14
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Running on :	12/20/22 14:15:58				
FENHEXAMID	0.01	ppm	3	PASS	ND	Dilution :	250				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent :	121922.R01; 121922.R03; 120622.R07; 121422.R01; 092820.59				
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Consumables :	6676024-02				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FLONICAMID	0.01	ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Analyzed by:	450, 585, 1440, 53	Weight:	0.8129g	Extraction date:	12/20/22 14:15:30
HEXYTHIAZOX	0.01	ppm	2	PASS	ND					Extracted by:	585
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL				
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Analytical Batch :	DA053811VOL			Reviewed On :	12/21/22 11:43:48
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Instrument Used :	DA-GCMS-001			Batch Date :	12/20/22 10:24:00
MALATHION	0.01	ppm	2	PASS	ND	Running on :	N/A				
METALAXYL	0.01	ppm	3	PASS	ND	Dilution :	250				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent :	121922.R03; 092820.59; 120122.R67; 120622.R24				
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02; 14725401				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146				
MYCLOBUTANIL	0.01	ppm	3	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
NALED	0.01	ppm	0.5	PASS	ND						



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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	<30
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, 53, 1440

Weight:
 0.0237g

Extraction date:
 12/21/22 14:32:10

Extracted by:
 850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA053831SOL
Instrument Used : DA-GCMS-003
Running on : 12/21/22 14:53:37

Reviewed On : 12/21/22 15:07:26
Batch Date : 12/20/22 15:11:57

Dilution : 1
Reagent : 071420.56
Consumables : 27296; R2017.167
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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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		Analyzed by: 585, 795, 53, 1440 Weight: 0.8129g Extraction date: 12/20/22 14:15:30 Extracted by: 585					
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	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 : DA053809MYC Reviewed On : 12/21/22 14:40:14 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 12/20/22 10:23:56 Running on : 12/20/22 14:16:18					
Analyzed by: 3621, 3390, 53, 1440 Weight: 1.0276g Extraction date: 12/20/22 12:09:16 Extracted by: 3390 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA053792MIC Reviewed On : 12/22/22 10:52:15 Instrument Used : DA-265 Gene-UP RTPCR Batch Date : 12/20/22 08:12:23 Running on : 12/20/22 18:02:41 Dilution : N/A Reagent : 091422.08; 100722.13 Consumables : 500124 Pipette : N/A						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						
LEAD	0.05	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	3						
Analyzed by: 1879, 53, 1440 Weight: 0.5625g Extraction date: 12/20/22 12:33:49 Extracted by: 53,1879						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053820HEA Reviewed On : 12/22/22 11:37:46 Instrument Used : DA-ICPMS-003 Batch Date : 12/20/22 10:57:44 Running on : 12/20/22 16:16:14 Dilution : N/A Reagent : 112222.R82; 110122.R06; 080222.R36; 121622.R05; 121722.R01; 121622.R03; 121622.R04; 112122.R11; 120922.R06; 100622.35 Consumables : 179436; 210508058; 12265-115CC Pipette : DA-061; DA-106; DA-216					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						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: 1879, 1440 **Weight:** NA **Extraction date:** N/A **Extracted by:** N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA053817FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 12/20/22 21:38:15
Reviewed On : 12/20/22 21:49:48
Batch Date : 12/20/22 10:56:11

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	0.537	PASS	0.85

Analyzed by: 1879, 585, 1440 **Weight:** 9.867g **Extraction date:** 12/20/22 14:37:34 **Extracted by:** 3807

Analysis Method : SOP.T.40.019
Analytical Batch : DA053824WAT
Instrument Used : DA-028 Rotronic HygroPalm
Running on : 12/21/22 13:44:15
Reviewed On : 12/20/22 16:41:43
Batch Date : 12/20/22 11:12:52

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	4.601	25

Analyzed by 3335, 3605, 585, 1440 **Average Weight** 6.883g **Extraction date :** 12/20/22 11:22:36 **Extracted By :** 3335

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : DA053799HOM
Instrument Used : DA-LC-005
Running on : 12/20/22 11:23:17
Reviewed On : 12/21/22 11:41:05
Batch Date : 12/20/22 09:31:29

Dilution : 40
Reagent : 121322.R04; 071222.48; 121322.R03; 100622.35
Consumables : 239146; CE0123; 12265-115CC; 61633-125C6-125E; R1KB14270
Pipette : N/A

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