



Certificate of Analysis

COMPLIANCE FOR RETAIL












Sample: DA21215004-005
Harvest/Lot ID: 2424 6503 5217 4013
Batch#: 5342 6122 9893 3638
Cultivation Facility: Tampa Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 2424 6503 5217 4013
Batch Date: 08/08/22
Sample Size Received: 31 units
Total Amount: 2935 units
Retail Product Size: 0.5 gram
Ordered : 12/14/22
Sampled : 12/14/22
Completed: 12/17/22
Sampling Method: SOP.T.20.010

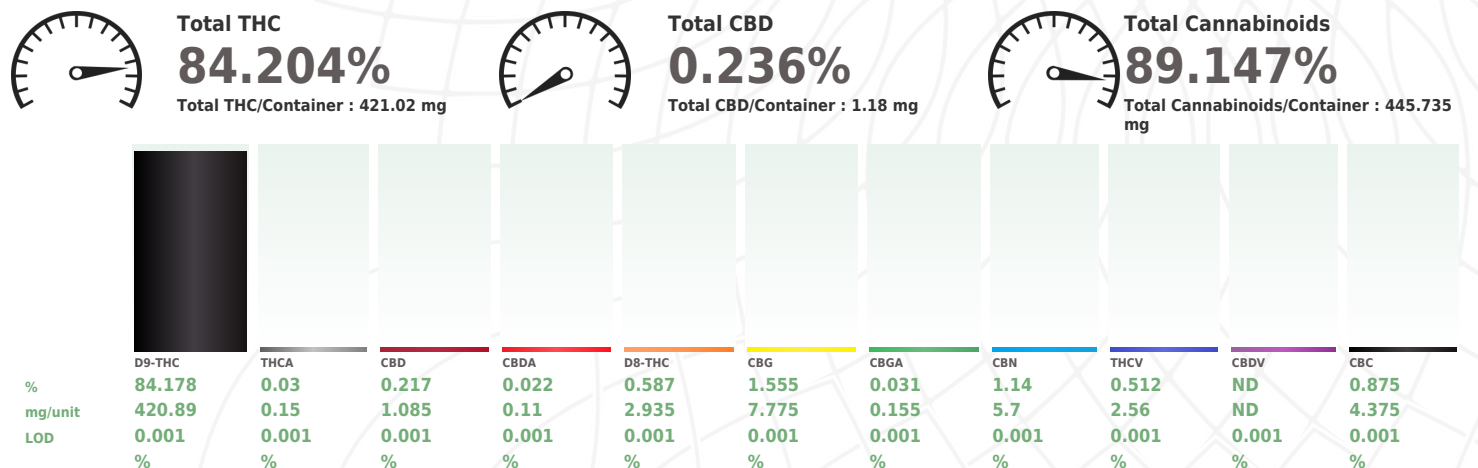
Dec 17, 2022 | FLUENT
82 NE 26th street
Miami, FL, 33137, US



PASSED

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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 TESTED
 Cannabinoid									PASSED



Analyzed by: 3605, 3112, 585, 1440, 53 Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA053602POT Instrument Used : DA-LC-007 Running on : 12/15/22 13:24:28 Dilution : 400 Reagent : 120122.R22; 071222.01; 121422.R49 Consumables : 239146; CE123; 210803-059; 61633-125C6-125E; R1KB45277 Pipette : N/A	Weight: 0.0993g Extraction date: 12/15/22 13:00:01 Reviewed On : 12/16/22 11:54:48 Batch Date : 12/15/22 10:01:21	Extracted by: 3605
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Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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Email: Taylor.Jones@getfluent.com

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	10.485	2.097		CAMPOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	<0.1	<0.02		BORNEOL	0.013	ND	ND	
CAMPENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.13	0.226		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	1.69	0.338	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	0.6	0.12	
OCIMENE	0.007	0.29	0.058		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	0.385	0.077		Analyzed by: 2076, 53, 1440 Weight: 0.8186g Extraction date: 12/15/22 16:24:11 Extracted by: 2076				
FENCHONE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA053610TER Instrument Used : DA-GCMS-005 Running on : 12/16/22 09:19:49 Reviewed On : 12/17/22 09:23:14 Batch Date : 12/15/22 10:21:07				
ISOPULEGOL	0.007	ND	ND		Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A				
ISOBORNEOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	2.47	0.494						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	0.37	0.074						
ALPHA-BISABOLOL	0.007	ND	ND						
ALPHA-PINENE	0.007	0.17	0.034						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	0.285	0.057						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	2.805	0.561						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.29	0.058						
Total (%)			2.097						



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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
COUNAPHOS	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	Analized by:	585, 795, 53, 1440	Weight:	0.2425g	Extraction date:	12/15/22 14:59:03
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 :	DA053623PES			Reviewed On :	12/16/22 16:24:43
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-004 (PES)			Batch Date :	12/15/22 10:50:12
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Running on :	12/15/22 15:45:09				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent :	121222.R01; 121222.R02; 120622.R07; 121422.R01; 092820.59				
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FLONICAMID	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.					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analized by:	450, 585, 1440, 53	Weight:	0.2425g	Extraction date:	12/15/22 14:59:03
HEXYTHIAZOX	0.01	ppm	0.1	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	0.4	PASS	ND		Analytical Batch :	DA053625VOL		Reviewed On :	12/16/22 11:59:50
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-001			Batch Date :	12/15/22 10:51:39
MALATHION	0.01	ppm	0.2	PASS	ND	Running on :	N/A				
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution :	250				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent :	121222.R02; 092820.59				
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
MYCLOBUTANIL	0.01	ppm	0.1	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	0.25	PASS	ND						



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Batch# : 5342 6122 9893
Sampled : 12/14/22
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Sample Size Received : 31 units
Total Amount : 2935 units
Completed : 12/17/22 **Expires:** 12/17/23
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:
 3379, 850, 585, 1440, 53

Weight:
 0.0251g

Extraction date:
 12/15/22 11:40:53

Extracted by:
 3379

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA053607SOL
Instrument Used : DA-GCMS-002
Running on : 12/15/22 12:52:48

Reviewed On : 12/16/22 15:40:59
Batch Date : 12/15/22 10:07:08

Dilution : 1
Reagent : 071420.56
Consumables : R2017.167; KF140
Pipette : DA-309 25uL 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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Ordered : 12/14/22 **Sample Method :** SOP.T.20.010

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 Microbial PASSED						 Mycotoxins PASSED					
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: 0.2425g Extraction date: 12/15/22 14:59:03 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 : DA053624MYC Instrument Used : DA-LCMS-004 (MYC) Running on : 12/15/22 15:46:38 Reviewed On : 12/16/22 16:24:08 Batch Date : 12/15/22 10:51:35					
Analyzed by: 3390, 3621, 53, 1440 Weight: 0.953g Extraction date: 12/15/22 12:20:11 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 : DA053601MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 12/15/22 15:42:16 Dilution : N/A Reagent : 100122.R04; 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.					
Analyzed by: 3390, 3336, 53, 1440 Weight: 1.0500g Extraction date: 12/15/22 15:49:30 Extracted by: 3390,3621,3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA053634TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 12/15/22 17:29:57 Dilution : 10 Reagent : 092022.25 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.						 Heavy Metals PASSED					
Metal	LOD	Units	Result	Pass / Fail	Action Level						
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1						
ARSENIC	0.02	ppm	<0.1	PASS	0.2						
CADMIUM	0.02	ppm	ND	PASS	0.2						
LEAD	0.05	ppm	<0.25	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	0.2						
Analyzed by: 1022, 585, 1440, 53 Weight: 0.5786g Extraction date: 12/15/22 13:47:19 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053611HEA Instrument Used : DA-ICPMS-003 Running on : 12/15/22 15:34:29 Dilution : 50 Reagent : 112222.R82; 080222.R36; 120922.R03; 120822.R05; 120922.R01; 120922.R02; 112122.R11; 120922.R06; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; 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

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

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

Analysis Method : SOP.T.40.090 Analytical Batch : DA053683FIL Instrument Used : Filth/Foreign Material Microscope Running on : N/A	Reviewed On : 12/16/22 13:40:38 Batch Date : 12/16/22 12:41:20
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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	0.457	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 585, 1440	0.381g	12/15/22 14:07:06	2926

Analysis Method : SOP.T.40.019 Analytical Batch : DA053629WAT Instrument Used : DA-028 Rotronic HygroPalm Running on : 12/15/22 14:04:35	Reviewed On : 12/16/22 12:00:20 Batch Date : 12/15/22 11:34:27
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Dilution : N/A
Reagent : 121421.21
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.