



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30607003-004  
Harvest/Lot ID: 0477 5737 4080 6793  
Batch#: 0477 5737 4080 6793  
Cultivation Facility: Tampa Cultivation  
Processing Facility : Tampa Processing  
Source Facility : Tampa Cultivation  
Seed to Sale# 8235 9587 8191 3391  
Batch Date: 03/21/23  
Sample Size Received: 960 gram  
Total Amount: 5160 units  
Retail Product Size: 66.3682 gram  
Ordered: 06/06/23  
Sampled: 06/06/23  
Completed: 06/09/23  
Sampling Method: SOP.T.20.010

Jun 09, 2023 | 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  
**0.147%**

Total THC/Container : 97.561 mg



Total CBD  
**ND**

Total CBD/Container : 0 mg



Total Cannabinoids  
**0.155%**

Total Cannabinoids/Container : 102.871 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.147	ND	ND	ND	ND	0.005	ND	0.003	ND	ND	ND
mg/unit	97.561	ND	ND	ND	ND	3.318	ND	1.991	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
%		%	%	%	%	%	%	%	%	%	%

Analized by:  
3112, 1665, 585, 4044

Weight:  
3.0289g

Extraction date:  
06/07/23 11:34:21

Extracted by:  
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA061104POT  
Instrument Used : DA-LC-007  
Analized Date : 06/07/23 11:36:29

Reviewed On : 06/08/23 10:53:20  
Batch Date : 06/07/23 09:55:32

Dilution : 40  
Reagent : 050923.01; 060523.R04; 052323.15; 032123.11; 060523.R05  
Consumables : 250346; 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Jorge Segredo**  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164



Signature  
06/09/23



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FLUENT

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 Miami, FL, 33137, US  
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 Email: Taylor.Jones@getfluent.com

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 Batch# : 0477 5737 4080  
 6793

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<div><div></div><div>Pesticides</div></div>						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	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DIAZINON	0.01	ppm	3	PASS	ND	3379, 585, 4044	0.8311g	06/07/23 10:53:55	4056		
DICHLORVOS	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),					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA061097PES			Reviewed On : 06/08/23 11:19:44		
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 06/07/23 09:03:17		
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Analyzed Date : 06/07/23 13:24:18					
FENHEXAMID	0.01	ppm	3	PASS	ND	Dilution : 250					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent : 060523.R09; 040521.11; 060523.R07; 060623.R01; 060223.R18; 060523.R26; 053123.R04					
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Consumables : 6697075-02					
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:	Weight:	Extraction date:	Extracted by:		
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	450, 585, 4044	0.8311g	06/07/23 10:53:55	4056		
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 : DA061098VOL			Reviewed On : 06/08/23 10:25:20		
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 06/07/23 09:05:39		
MALATHION	0.01	ppm	2	PASS	ND	Analyzed Date : 06/08/23 09:45:24					
METALAXYL	0.01	ppm	3	PASS	ND	Dilution : 250					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent : 060523.R09; 040521.11; 051823.R43; 051823.R44					
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
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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Sample : DA30607003-004

Harvest/Lot ID: 0477 5737 4080 6793

 Batch# : 0477 5737 4080  
 6793

Sampled : 06/06/23

Ordered : 06/06/23

Sample Size Received : 960 gram

Total Amount : 5160 units

Completed : 06/09/23 Expires: 06/09/24

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		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, 585, 4044

 Weight:  
 0.0279g

 Extraction date:  
 06/08/23 11:23:29

 Extracted by:  
 850

 Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA061119SOL  
 Instrument Used : DA-GCMS-002  
 Analyzed Date : 06/08/23 11:26:12

 Reviewed On : 06/08/23 12:00:09  
 Batch Date : 06/07/23 16:23:48

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

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







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 6793

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	<b>Microbial</b>	<b>PASSED</b>
	<b>Mycotoxins</b>	<b>PASSED</b>

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

Analyzed by: 3621, 585, 4044 Weight: 0.8536g Extraction date: 06/07/23 10:15:33 Extracted by: 3621

 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
 Analytical Batch : DA061082MIC Reviewed On : 06/08/23 10:32:16

 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
 Analyzed Date : 06/07/23 12:42:55

 Dilution : N/A  
 Reagent : 031523.10; 092122.09; 052323.R22; 020823.16  
 Consumables : 7562002070  
 Pipette : N/A

Analyzed by: 3390, 585, 4044 Weight: 0.8536g Extraction date: 06/07/23 10:15:33 Extracted by: 3621, 3390

 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
 Analytical Batch : DA061109TYM Reviewed On : 06/09/23 11:45:12  
 Instrument Used : Incubator (25-27C) DA-097 Batch Date : 06/07/23 10:15:40  
 Analyzed Date : 06/07/23 11:33:52

 Dilution : 10  
 Reagent : 031523.10; 050923.R23  
 Consumables : N/A  
 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: 3379, 585, 4044 Weight: 0.8311g Extraction date: 06/07/23 10:53:55 Extracted by: 4056

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 : DA061099MYC

Instrument Used : N/A

Analyzed Date : 06/07/23 13:24:40

Dilution : 250

Reagent : 060523.R09; 040521.11; 060523.R07; 060623.R01; 060223.R18; 060523.R26; 053123.R04

Consumables : 6697075-02

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**

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	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	0.02	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 4044 Weight: 0.2344g Extraction date: 06/07/23 09:09:40 Extracted by: 3619, 3807

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA061090HEA

Instrument Used : DA-ICPMS-003

Analyzed Date : 06/07/23 14:34:20

Dilution : 50

Reagent : 050923.R24; 042623.R82; 060223.R34; 053123.R03; 060223.R32; 060223.R33; 052523.R15; 050923.01; 051823.R28

Consumables : 179436; 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.



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**Filth/Foreign Material**
**PASSED**
**Homogeneity**
**PASSED**

Amount of tests conducted : 31

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

 Analyzed by: 1879, 4044  
 Weight: NA  
 Extraction date: N/A  
 Extracted by: N/A

Analysis Method : SOP.T.40.090

Analytical Batch : DA061117FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 06/07/23 11:34:26

Reviewed On : 06/07/23 22:48:03

Batch Date : 06/07/23 11:13:38

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	0.01	aw	0.588	PASS	0.85

 Analyzed by: 2926, 585, 4044  
 Weight: 6.608g  
 Extraction date: 06/07/23 11:02:36  
 Extracted by: 2926

Analysis Method : SOP.T.40.019

Analytical Batch : DA061089WAT

Instrument Used : DA-028 Rotronic HygroPalm

Analyzed Date : 06/07/23 11:00:03

Reviewed On : 06/07/23 16:28:26

Batch Date : 06/07/23 08:47:10

Dilution : N/A

Reagent : 050923.03

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	6.305	25

 Analyzed by: 3335, 585, 4044  
 Average Weight: 7.307g  
 Extraction date : 06/07/23 10:31:49  
 Extracted By : 3335

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

Analytical Batch : DA061086HOM

Instrument Used : DA-LC-001 (Homo)

Analyzed Date : 06/07/23 10:36:03

Reviewed On : 06/08/23 10:49:05

Batch Date : 06/07/23 08:30:52

Dilution : 40

Reagent : 050923.01; 071222.46; 052523.R11; 060723.R12

Consumables : 947.109; 15021042; 250350; CE0123; 115C4-1151; 61633-125C6-125E; R1KB14270

Pipette : DA-079; DA-108; DA-078

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