



# Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30421004-007

Harvest/Lot ID: 4549 9508 5242 2561

Batch#: 4549 9508 5242 2561

Cultivation Facility: Tampa Cultivation

Processing Facility : Tampa Processing

Source Facility : Tampa Cultivation

Seed to Sale# 6762 1300 9850 0270

Batch Date: 01/26/23

Sample Size Received: 16 gram

Total Amount: 1455 units

Retail Product Size: 1 gram

Ordered : 04/20/23

Sampled : 04/20/23

Completed: 04/24/23

Sampling Method: SOP.T.20.010

**PASSED**

Apr 24, 2023 | FLUENT

82 NE 26th street  
Miami, FL, 33137, US



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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  
**TESTED**

## MISC.



**Cannabinoid**

**PASSED**



Total THC

**86.819%**

Total THC/Container : 868.19 mg



Total CBD

**0.894%**

Total CBD/Container : 8.94 mg



Total Cannabinoids

**92.094%**

Total Cannabinoids/Container : 920.94 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	86.819	ND	0.894	ND	0.23	2.047	ND	0.406	0.957	ND	0.741
mg/unit	868.19	ND	8.94	ND	2.3	20.47	ND	4.06	9.57	ND	7.41
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, 1440

Weight:  
0.1036g

Extraction date:  
04/21/23 11:59:54

Extracted by:  
3335,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA059096POT  
Instrument Used : DA-LC-007  
Analyzed Date : 04/21/23 12:40:22

Reviewed On : 04/22/23 14:35:07  
Batch Date : 04/21/23 10:09:11

Dilution : 400  
Reagent : 041923.R09; 070621.18; 041923.R04  
Consumables : 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  
04/24/23



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**PASSED**


FLUENT

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

Sample : DA30421004-007  
Harvest/Lot ID: 4549 9508 5242 2561

Batch# : 4549 9508 5242  
Sample Size Received : 16 gram  
Total Amount : 1455 units  
Completed : 04/24/23 Expires: 04/24/24  
Ordered : 04/20/23  
Sample Method : SOP.T.20.010

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# Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	13.56	1.356		FARNESENE		0.15	0.015	
TOTAL TERPINEOL	0.007	<0.2	<0.02		ALPHA-HUMULENE	0.007	0.45	0.045	
ALPHA-BISABOLOL	0.007	0.29	0.029		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.48	0.048		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.2	<0.02		TRANS-NEROLIDOL	0.007	<0.2	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	ND	ND	
BETA-PINENE	0.007	0.62	0.062		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.64	0.164		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, 585, 1440Weight: 0.814gExtraction date: 04/22/23 16:40:14Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 04/24/23 11:04:51</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Analytical Batch : DA059111TERBatch Date : 04/21/23 11:36:44</div>				
LIMONENE	0.007	5.55	0.555		<div>Instrument Used : DA-GCMS-005</div>				
EUCALYPTOL	0.007	ND	ND		<div>Analyzed Date : 04/22/23 16:42:39</div>				
OCIMENE	0.007	<0.2	<0.02		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.007	ND	ND		<div>Reagent : 121622.35</div>				
SABINENE HYDRATE	0.007	ND	ND		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
TERPINOLENE	0.007	0.83	0.083		<div>Pipette : N/A</div>				
FENCHONE	0.007	ND	ND		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
LINALOOL	0.007	1.58	0.158						
FENCHYL ALCOHOL	0.007	0.48	0.048						
ISOPULEGOL	0.007	ND	ND						
CAMPFOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	<0.4	<0.04						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	1.49	0.149						
Total (%)			1.356						



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 2561

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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	Analyzed by: 3379, 585, 1440	Weight: 0.2052g	Extraction date: 04/21/23 16:31:42	Extracted by: 450,585		
DIAZINON	0.01	ppm	0.1	PASS	ND						
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), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA059118PES					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analyzed Date : 04/21/23 16:48:26					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Reagent : 041723.R01; 042123.R02; 041823.R35; 041423.R01; 041123.R05; 041923.R01; 040521.11					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	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.					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.2052g	Extraction date: 04/21/23 16:31:42	Extracted by: 450,585		
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	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					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA059120VOL					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Instrument Used : DA-GCMS-001					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 04/21/23 16:41:13					
MALATHION	0.01	ppm	0.2	PASS	ND	Dilution : 250					
METALAXYL	0.01	ppm	0.1	PASS	ND	Reagent : 041823.R35; 040521.11; 040723.R43; 040723.R44					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
METHOMYL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
MEVINPHOS	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.					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						





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Sample : DA30421004-007

Harvest/Lot ID: 4549 9508 5242 2561

 Batch# : 4549 9508 5242  
 2561

Sampled : 04/20/23

Ordered : 04/20/23

Sample Size Received : 16 gram

Total Amount : 1455 units

Completed : 04/24/23 Expires: 04/24/24

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	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:  
 0.0225g

 Extraction date:  
 04/22/23 15:04:45

 Extracted by:  
 850

 Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA059150SOL  
 Instrument Used : DA-GCMS-003  
 Analyzed Date : 04/24/23 12:53:09

 Reviewed On : 04/24/23 13:56:18  
 Batch Date : 04/21/23 17:44:42

 Dilution : 1  
 Reagent : 030420.09  
 Consumables : 27296; KF140  
 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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Sample : DA30421004-007

Harvest/Lot ID: 4549 9508 5242 2561

 Batch# : 4549 9508 5242  
 2561

Sampled : 04/20/23

Ordered : 04/20/23


Sample Size Received : 16 gram


Total Amount : 1455 units


Completed : 04/24/23 Expires: 04/24/24

Sample Method : SOP.T.20.010

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	Microbial	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			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: 3336, 585, 1440	Weight: 1.0007g	Extraction date: 04/21/23 17:21:01	Extracted by: 3336		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA059102MIC Instrument Used : PathogenDx Scanner DA-111 Analyzed Date : 04/21/23 17:16:22					
Dilution : N/A Reagent : 011323.29; 031423.R29; 092122.09 Consumables : N/A Pipette : N/A					
Analyzed by: 3336, 3621, 585, 1440	Weight: 1.0007g	Extraction date: 04/21/23 17:21:01	Extracted by: 3336		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA059147TYM Instrument Used : Incubator (25-27C) DA-096 Analyzed Date : 04/21/23 17:31:46					
Dilution : 10 Reagent : 011323.29 Consumables : 007109 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.					

	Mycotoxins	PASSED			
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, 1440	Weight: 0.2052g	Extraction date: 04/21/23 16:31:42	Extracted by: 450,585		
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 : DA059119MYC Instrument Used : N/A Analyzed Date : 04/21/23 16:48:37					
Dilution : 250 Reagent : 041723.R01; 042123.R02; 041823.R35; 041423.R01; 041123.R05; 041923.R01; 040521.11 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	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	0.02	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.2454g	Extraction date: 04/21/23 11:46:18	Extracted by: 1022,3619		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA059106HEA Instrument Used : DA-ICPMS-003 Analyzed Date : 04/21/23 14:51:49					
Dilution : 50 Reagent : 040623.R23; 031423.R18; 041423.R38; 041723.R30; 041423.R36; 041423.R37; 041123.R28; 040323.R21; 020123.02 Consumables : 179436; 210508058; 12620-307CD-307D Pipette : DA-060					
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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Page 6 of 6


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

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

Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA059130FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 04/21/23 15:32:41

Reviewed On : 04/21/23 15:41:58

Batch Date : 04/21/23 14:21:10

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	0.551	PASS	0.85

Analyzed by: 2926, 585, 1440	Weight: 0.537g	Extraction date: 04/22/23 12:28:18	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA059126WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date : 04/21/23 15:44:31

Reviewed On : 04/22/23 14:35:07

Batch Date : 04/21/23 12:06:18

Dilution : N/A

Reagent : 100522.09

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.