



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30603001-004  
**Harvest/Lot ID:** 9478 4475 9119 6972  
**Batch#:** 9478 4475 9119 6972  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility :** Tampa Processing  
**Source Facility :** Tampa Cultivation  
**Seed to Sale#** 3938 5047 3497 9932  
**Batch Date:** 03/09/23  
**Sample Size Received:** 16 gram  
**Total Amount:** 961 units  
**Retail Product Size:** 1 gram  
**Ordered:** 06/02/23  
**Sampled:** 06/02/23  
**Completed:** 06/06/23  
**Sampling Method:** SOP.T.20.010

Jun 06, 2023 | FLUENT

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



# PASSED

Pages 1 of 6

### 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

**78.716%**

Total THC/Container : 787.16 mg



Total CBD

**0.23%**

Total CBD/Container : 2.3 mg



Total Cannabinoids

**83.274%**

Total Cannabinoids/Container : 832.74 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	78.583	0.152	0.23	ND	0.304	1.727	ND	0.76	0.713	ND	0.805
mg/unit	785.83	1.52	2.3	ND	3.04	17.27	ND	7.6	7.13	ND	8.05
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:  
3112, 1665, 585, 1440

Weight:  
0.1017g

Extraction date:  
06/05/23 10:27:34

Extracted by:  
3335, 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA060997POT  
 Instrument Used : DA-LC-007  
 Analyzed Date : 06/05/23 10:54:37

Reviewed On : 06/06/23 10:59:09  
 Batch Date : 06/04/23 18:07:32

Dilution : 400  
 Reagent : 060523.R04; 032123.11; 060523.R03  
 Consumables : 250350; CE123; 61633-125C6-125E; R1KB45277  
 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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**Jorge Segredo**  
Lab Director

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



Signature  
06/06/23



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**PASSED**

FLUENT

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

Sample : DA30603001-004

Harvest/Lot ID: 9478 4475 9119 6972

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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	16.1	1.61		FARNESENE	0.007	0.17	0.017	
TOTAL TERPENEOL	0.007	0.33	0.033		ALPHA-HUMULENE	0.007	1.38	0.138	
ALPHA-BISABOLOL	0.007	1.82	0.182		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.6	0.06		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.2	<0.02		TRANS-NEROLIDOL	0.007	2.03	0.203	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.24	0.024	
BETA-PINENE	0.007	0.48	0.048		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.74	0.074		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		Analyzed by: 1879, 2076, 585, 1440 Weight: 0.941g Extraction date: 06/04/23 14:02:49 Extracted by: 1879, 2076				
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA060993TER Instrument Used : DA-GCMS-004 Analyzed Date : 06/04/23 12:29:40 Reviewed On : 06/06/23 15:55:31 Batch Date : 06/04/23 12:28:52				
ALPHA-TERPINENE	0.007	ND	ND		Dilution : 10 Reagent : 121622.25 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A				
LIMONENE	0.007	2.62	0.262		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	<0.2	<0.02						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
FENCHONE	0.007	<0.4	<0.04						
LINALOOL	0.007	1.31	0.131						
FENCHYL ALCOHOL	0.007	0.57	0.057						
ISOPULEGOL	0.007	<0.2	<0.02						
CAMPHOR	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	3.81	0.381						
<b>Total (%)</b>				<b>1.61</b>					



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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
COUMAPHOS	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:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	0.2554g	06/04/23 14:27:03	4056		
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 : DA060983PES				Reviewed On : 06/06/23 10:21:07	
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 06/04/23 10:42:15	
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Analyzed Date : 06/05/23 13:39:24					
FENHEXAMID	0.01	ppm	3	PASS	ND	Dilution : 250					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent : 053023.R01; 053123.R47; 060223.R18; 042623.R45; 053123.R04; 040521.11; 053023.R02					
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, 1440	0.2554g	06/04/23 14:27:03	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 : DA060984VOL				Reviewed On : 06/06/23 10:29:15	
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 06/04/23 10:44:49	
MALATHION	0.01	ppm	2	PASS	ND	Analyzed Date : N/A					
METALAXYL	0.01	ppm	3	PASS	ND	Dilution : 250					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent : 040521.11; 053023.R02; 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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Completed : 06/06/23 Expires: 06/06/24

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:  
 0.0281g

 Extraction date:  
 06/05/23 16:31:55

 Extracted by:  
 850

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA06096850L

Instrument Used : DA-GCMS-003

Analyzed Date : N/A

Reviewed On : 06/06/23 09:37:05

Batch Date : 06/03/23 10:33:09

Dilution : 1

Reagent : 030923.29

Consumables : R2017.167; G201.167

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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Batch# : 9478 4475 9119 6972

Sampled : 06/02/23

Ordered : 06/02/23


Sample Size Received : 16 gram


Total Amount : 961 units


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

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: 3621, 3390, 585, 1440	Weight: 0.8259g	Extraction date: 06/03/23 11:26:55	Extracted by: 3621									
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL												
Analytical Batch : DA060963MIC			Reviewed On : 06/06/23 17:58:23									
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			Batch Date : 06/03/23 09:01:41									
Analyzed Date : 06/03/23 15:08:40												
Dilution : N/A												
Reagent : 031523.12; 092122.03; 092122.09; 052323.R22												
Consumables : 7562002068												
Pipette : N/A												
Analyzed by: 3621, 585, 1440						Weight: 0.8259g	Extraction date: N/A	Extracted by: 3621				
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL												
Analytical Batch : DA060964TYM			Reviewed On : 06/05/23 11:22:08									
Instrument Used : Incubator (25-27C) DA-097			Batch Date : 06/03/23 09:03:54									
Analyzed Date : 06/03/23 15:08:58												
Dilution : 10												
Reagent : 031523.12; 052323.R21; 092122.03; 050923.R23												
Consumables : 7562002065												
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: 0.2554g	Extraction date: 06/04/23 14:27:03	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 : DA060985MYC			Reviewed On : 06/06/23 10:23:16								
Instrument Used : N/A			Batch Date : 06/04/23 10:44:52								
Analyzed Date : 06/05/23 13:39:30											
Dilution : 250											
Reagent : 053023.R01; 053123.R47; 060223.R18; 042623.R45; 053123.R04; 040521.11; 053023.R02											
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, 1440	Weight: 0.2534g	Extraction date: 06/03/23 12:00:43	Extracted by: 3807,3619								
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL											
Analytical Batch : DA060973HEA			Reviewed On : 06/06/23 09:35:03								
Instrument Used : DA-ICPMS-003			Batch Date : 06/03/23 10:58:44								
Analyzed Date : 06/05/23 11:28:25											
Dilution : 50											
Reagent : N/A											
Consumables : N/A											
Pipette : N/A											
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.											



4131 SW 47th AVENUE SUITE 1408  
DAVIE, FL, 33314, US  
(954) 368-7664

Kaycha Labs

Magnum Opus RSO Syringe 1 g  
Magnum Opus  
Matrix : Derivative  
Type: Distillate



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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

Analysis Method : SOP.T.40.090

Analytical Batch : DA060982FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 06/04/23 23:26:10

Reviewed On : 06/04/23 23:40:45

Batch Date : 06/04/23 09:58:14

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	0.61	PASS	0.85

Analyzed by:  
2926, 585, 1440

Weight:  
0.374g

Extraction date:  
06/03/23 14:03:24

Extracted by:  
2926

Analysis Method : SOP.T.40.019

Analytical Batch : DA060975WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date : 06/03/23 13:53:01

Reviewed On : 06/03/23 15:50:30

Batch Date : 06/03/23 11:02:17

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.

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**Jorge Segredo**  
Lab Director

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

Signature  
06/06/23