



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample: DA30429001-005**  
**Harvest/Lot ID: 0352 6750 3287 5531**  
**Batch#: 4991 3368 0165 8259**  
**Cultivation Facility: Tampa Cultivation**  
**Processing Facility : Tampa Processing**  
**Source Facility : Tampa Cultivation**  
**Seed to Sale# 0352 6750 3287 5531**  
**Batch Date: 03/17/23**  
**Sample Size Received: 900 gram**  
**Total Amount: 4579 units**  
**Retail Product Size: 58.2570 gram**  
**Ordered : 04/28/23**  
**Sampled : 04/28/23**  
**Completed: 05/02/23**  
**Sampling Method: SOP.T.20.010**

May 02, 2023 | FLUENT

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



**PASSED**

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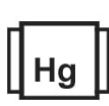
PRODUCT IMAGE



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**  
**0.152%**

Total THC/Container : 88.551 mg



**Total CBD**  
**ND**

Total CBD/Container : 0 mg



**Total Cannabinoids**  
**0.16%**

Total Cannabinoids/Container : 93.211 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.152	ND	ND	ND	ND	0.006	ND	0.002	ND	ND	ND
mg/unit	88.55	ND	ND	ND	ND	3.495	ND	1.165	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:  
1665, 585, 4044

Weight:  
2.9663g

Extraction date:  
05/01/23 09:38:05

Extracted by:  
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA059515POT  
 Instrument Used : DA-LC-007  
 Analyzed Date : 05/01/23 10:09:51

Reviewed On : 05/02/23 11:02:45  
 Batch Date : 04/30/23 09:55:27

Dilution : 40  
 Reagent : 040323.01; 041923.R09; 071222.35; 032123.11; 033123.R04  
 Consumables : 250346; CE0123; 12628-309CC-309; 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  
05/02/23



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FLUENT

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

Sample : DA30429001-005

Harvest/Lot ID: 0352 6750 3287 5531

 Batch# : 4991 3368 0165  
 8259

Sampled : 04/28/23

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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, 4044	0.8661g	05/01/23 13:50:53	3379,450,585		
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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrumental Batch : DA059533PES			Reviewed On : 05/02/23 14:22:44		
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 05/01/23 09:20:41		
FENHEXAMID	0.01	ppm	3	PASS	ND	Analyzed Date : 05/01/23 12:59:21					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Reagent : 042423.R10; 042723.R05; 042723.R10; 042423.R12; 042623.R45; 042623.R20; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	450, 585, 4044	0.8661g	05/01/23 13:50:53	3379,450,585		
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Analytical Batch : DA059534VOL			Reviewed On : 05/02/23 11:01:50		
MALATHION	0.01	ppm	2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 05/01/23 09:29:35		
METALAXYL	0.01	ppm	3	PASS	ND	Analyzed Date : 05/01/23 14:01:31					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 042723.R10; 040521.11; 042723.R38; 042723.R39					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MYCLOBUTANIL	0.01	ppm	3	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.01	ppm	0.5	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					





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 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30429001-005

Harvest/Lot ID: 0352 6750 3287 5531

 Batch# : 4991 3368 0165  
 8259

Sampled : 04/28/23

Ordered : 04/28/23

Sample Size Received : 900 gram

Total Amount : 4579 units

Completed : 05/02/23 Expires: 05/02/24

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:  
 0.0208g

 Extraction date:  
 04/29/23 13:52:28

 Extracted by:  
 850

 Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA059494SOL  
 Instrument Used : DA-GCMS-002  
 Analyzed Date : 05/01/23 12:36:32

 Reviewed On : 05/02/23 10:03:05  
 Batch Date : 04/29/23 11:45:17

 Dilution : 1  
 Reagent : 030420.09  
 Consumables : R2017.167; G201.167  
 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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	<b>Microbial</b>	<b>PASSED</b>
	<b>Mycotoxins</b>	<b>PASSED</b>

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

Analyzed by: 3390, 585, 4044    Weight: 1.2g    Extraction date: 04/29/23 12:10:16    Extracted by: 3390  
 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
 Analytical Batch : DA059489MIC    Reviewed On : 05/02/23 10:58:11    Batch Date : 04/29/23 10:07:03  
 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
 Analyzed Date : 04/29/23 13:36:27

Dilution : N/A  
 Reagent : 021623.07; 042623.R85; 092122.06  
 Consumables : 7563001068  
 Pipette : N/A

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>AFLATOXIN B2</b>	0.002	ppm	ND	PASS	0.02
<b>AFLATOXIN B1</b>	0.002	ppm	ND	PASS	0.02
<b>OCHRATOXIN A</b>	0.002	ppm	ND	PASS	0.02
<b>AFLATOXIN G1</b>	0.002	ppm	ND	PASS	0.02
<b>AFLATOXIN G2</b>	0.002	ppm	ND	PASS	0.02

Analyzed by: 3379, 585, 4044    Weight: 0.8661g    Extraction date: 05/01/23 13:50:53    Extracted by: 3379, 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 : DA059535MYC    Reviewed On : 05/02/23 14:21:35  
 Instrument Used : N/A    Batch Date : 05/01/23 09:29:39  
 Analyzed Date : 05/01/23 12:59:50  
 Dilution : 250  
 Reagent : 042423.R10; 042723.R05; 042723.R10; 042423.R12; 042623.R45; 042623.R20; 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.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL CONTAMINANT LOAD METALS</b>	0.08	ppm	ND	PASS	5
<b>ARSENIC</b>	0.02	ppm	ND	PASS	1.5
<b>CADMIUM</b>	0.02	ppm	ND	PASS	0.5
<b>MERCURY</b>	0.02	ppm	ND	PASS	3
<b>LEAD</b>	0.02	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 4044    Weight: 0.2277g    Extraction date: 05/01/23 08:59:24    Extracted by: 1022, 3619  
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
 Analytical Batch : DA059516HEA    Reviewed On : 05/02/23 10:19:54  
 Instrument Used : DA-ICPMS-003    Batch Date : 04/30/23 15:23:32  
 Analyzed Date : 05/01/23 13:09:05  
 Dilution : 50  
 Reagent : 040623.R23; 042623.R82; 042823.R30; 042523.R25; 042823.R28; 042823.R29; 041123.R28; 042523.R20; 020123.02  
 Consumables : 179436; 210508058; 12628-309CC-309  
 Pipette : DA-061; DA-191; 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	0.1	%	ND	PASS	1

Analyzed by: 1879, 4044	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA059555FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 05/01/23 18:43:12

Reviewed On : 05/01/23 18:48:31

Batch Date : 05/01/23 18:41:18

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	0.55	PASS	0.85

Analyzed by: 2926, 585, 4044	Weight: 10.969g	Extraction date: 04/29/23 14:47:40	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA059497WAT

Instrument Used : DA-028 Rotronic HygroPalm

Analyzed Date : N/A

Reviewed On : 04/30/23 00:11:03

Batch Date : 04/29/23 12:04:42

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.

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	2.617	25

ANALYZED BY	AVERAGE WEIGHT	EXTRACTION DATE	EXTRACTED BY
3963, 3335, 585, 4044	5.718g	04/29/23 10:56:43	3605, 3963

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

Analytical Batch : DA059488HOM

Instrument Used : DA-LC-004

Analyzed Date : 04/29/23 12:25:43

Reviewed On : 05/01/23 10:32:25

Batch Date : 04/29/23 09:18:06

Dilution : 40

Reagent : 040323.01; 042123.R27; 071222.35; 042123.R28

Consumables : 947.109; 250350; CE0123; 115C4-1151; 12628-309CC-309; 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.