



# Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30712003-007

Harvest/Lot ID: ID-PEC-060623-A113

Batch#: 9083 1110 4418 7300

Cultivation Facility: Tampa Cultivation

Processing Facility : Tampa Processing

Source Facility : Tampa Cultivation

Seed to Sale# 2307 0614 4085 1605

Batch Date: 06/01/23

Sample Size Received: 31.5 gram

Total Amount: 2050 units

Retail Product Size: 3.5 gram

Ordered: 07/11/23

Sampled: 07/11/23

Completed: 07/14/23

Sampling Method: SOP.T.20.010

**PASSED**

Jul 14, 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  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

## MISC.



**Cannabinoid**

**PASSED**



Total THC

**19.383%**

Dry Weight



Total CBD

**0.048%**

Dry Weight



Total Cannabinoids

**22.768%**

Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.363	18.698	<0.01	0.048	<0.01	0.043	0.462	0.01	0.027	ND	0.037	0.048	19.383	22.768
mg/unit	12.705	654.43	<0.35	1.68	<0.35	1.505	16.17	0.35	0.945	ND	1.295	1.68	678.405	796.88
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Total THC  
**16.761%**  
586.635 mg /Container

Total CBD  
**0.042%**  
1.47 mg /Container

Total Cannabinoids  
**19.688%**  
689.08 mg /Container

As Received

Analyzed by:  
1665, 585, 1440

Weight:  
0.2024g

Extraction date:  
07/12/23 10:52:13

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA062234POT  
Instrument Used : DA-LC-002  
Analyzed Date : 07/12/23 11:18:24

Reviewed On : 07/14/23 12:15:42  
Batch Date : 07/12/23 08:35:54

Dilution : 400  
Reagent : 071023.R02; 061623.02; 071023.R01  
Consumables : 280670723; CE0123; 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 P/LA-  
Testing 97164



Signature  
07/14/23



# Certificate of Analysis

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**FLUENT**

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

Sample : DA30712003-007

Harvest/Lot ID: ID-PEC-060623-A113

Batch# : 9083 1110 4418  
7300

Sampled : 07/11/23

Ordered : 07/11/23

Sample Size Received : 31.5 gram

Total Amount : 2050 units

Completed : 07/14/23 Expires: 07/14/24

Sample Method : SOP.T.20.010

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	81.34	2.324		FARNESENE	0.009	4.13	0.118	
TOTAL TERPENEOL	0.02	ND	ND		ALPHA-HUMULENE	0.02	8.785	0.251	
ALPHA-BISABOLOL	0.02	2.03	0.058		VALENCENE	0.02	ND	ND	
ALPHA-PINENE	0.02	<0.7	<0.02		CIS-NEROLIDOL	0.02	0.805	0.023	
CAMPHERE	0.02	<0.7	<0.02		TRANS-NEROLIDOL	0.02	2.555	0.073	
SABINENE	0.02	ND	ND		CARYOPHYLLENE OXIDE	0.02	<0.7	<0.02	
BETA-PINENE	0.02	0.91	0.026		GUAIOL	0.02	4.865	0.139	
BETA-MYRCENE	0.02	2.065	0.059		CEDROL	0.02	ND	ND	
ALPHA-PHELLANDRENE	0.02	ND	ND		Analyzed by: 2076, 585, 1440 Weight: 0.9129g Extraction date: 07/12/23 14:31:34 Extracted by: 2076 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA062244TER Instrument Used: DA-GCMS-008 Analyzed Date: N/A Dilution: 10 Reagent: 020923.13 Consumables: 210414634; MKCN9995; CE123; R1KB14270 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
3-CARENE	0.02	ND	ND						
ALPHA-TERPINENE	0.02	ND	ND						
LIMONENE	0.02	7.77	0.222						
EUCALYPTOL	0.02	ND	ND						
OCIMENE	0.02	ND	ND						
GAMMA-TERPINENE	0.02	ND	ND						
SABINENE HYDRATE	0.02	ND	ND						
TERPINOLENE	0.02	ND	ND						
FENCHONE	0.04	ND	ND						
LINALOOL	0.02	2.485	0.071						
FENCHYL ALCOHOL	0.02	0.98	0.028						
ISOPULEGOL	0.02	ND	ND						
CAMPHOR	0.06	ND	ND						
ISOBORNEOL	0.02	ND	ND						
BORNEOL	0.04	ND	ND						
HEXAHYDROTHYMOL	0.02	ND	ND						
NEROL	0.02	ND	ND						
PULEGONE	0.02	ND	ND						
GERANIOL	0.02	ND	ND						
GERANYL ACETATE	0.02	ND	ND						
ALPHA-CEDRENE	0.02	ND	ND						
BETA-CARYOPHYLLENE	0.02	32.97	0.942						
<b>Total (%)</b>			<b>2.324</b>						



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 7300

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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) *	0.05	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.05	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.35	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.05	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.05	PPM	0.1	PASS	ND
CLOFENTHIZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.25	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.25	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	0.9842g	07/12/23 14:58:22	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	Analytical Batch : DA062252PES				Reviewed On : 07/14/23 12:09:47	
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 07/12/23 10:24:40	
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 071023.R04; 071123.R18; 071023.R03; 070723.R01; 060523.R26; 070523.R01; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	450, 585, 1440	0.9842g	07/12/23 14:58:22	450,585		
IMIDACLOPRID	0.01	ppm	0.4	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	0.1	PASS	ND	Analytical Batch : DA062254VOL				Reviewed On : 07/14/23 12:19:59	
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 07/12/23 10:26:09	
METALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 07/12/23 15:06:15					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 071023.R03; 040521.11; 071123.R21; 071123.R22					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.01	ppm	0.25	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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Sample : DA30712003-007

Harvest/Lot ID: ID-PEC-060623-A113

 Batch# : 9083 1110 4418  
 7300

Sample Size Received : 31.5 gram

Total Amount : 2050 units



Completed : 07/14/23 Expires: 07/14/24


Sampled : 07/11/23

Ordered : 07/11/23

Sample Method : SOP.T.20.010

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<div></div> <div>Microbial</div> <div>PASSED</div>						<div></div> <div>Mycotoxins</div> <div>PASSED</div>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3621, 585, 1440	Weight: 1.1836g	Extraction date: 07/12/23 10:51:22	Extracted by: 3336,3621			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)	Reviewed On : 07/14/23 11:20:39 Batch Date : 07/12/23 10:26:07				
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL			Reviewed On : 07/13/23 11:55:16			Analytical Batch : DA062253MYC					
Analytical Batch : DA062232MIC			Batch Date : 07/12/23 08:22:34			Instrument Used : N/A					
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 : 07/12/23 13:48:20			Dilution : 250					
Dilution : N/A						Reagent : 071023.R04; 071123.R18; 071023.R03; 070723.R01; 060523.R26; 070523.R01; 040521.11					
Reagent : 050223.34; 062323.R18; 020823.14; 092122.09						Consumables : 326250IW					
Consumables : N/A						Pipette : DA-093; DA-094; DA-219					
Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3336, 585, 1440	Weight: 1.1836g	Extraction date: N/A	Extracted by: 3336,3621								
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL			Reviewed On : 07/14/23 13:16:48								
Analytical Batch : DA062241TYM			Batch Date : 07/12/23 08:59:38								
Instrument Used : N/A											
Analyzed Date : 07/12/23 12:30:59											
Dilution : 10											
Reagent : 050223.34; 070523.R46											
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.											

<div></div> <div>Heavy Metals</div> <div>PASSED</div>											
Metal	LOD	Units	Result	Pass / Fail	Action Level						
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1						
ARSENIC	0.02	ppm	<0.1	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: 0.2162g	Extraction date: 07/12/23 09:31:06	Extracted by: 3619			Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA062233HEA			Reviewed On : 07/13/23 11:49:07			Batch Date : 07/12/23 08:33:29					
Instrument Used : DA-ICPMS-003											
Analyzed Date : 07/12/23 13:53:27											
Dilution : 50											
Reagent : 061523.R17; 062723.R18; 070723.R17; 071123.R17; 070723.R15; 070723.R16; 070723.R18; 071023.01; 062823.R15											
Consumables : 179436; 15021042; 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**

**Moisture**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1	Moisture Content	1	%	13.53	PASS	15
Analyzed by: 1879, 1440 Weight: NA Extraction date: N/A Analyzed Date : 07/12/23 12:52:58						Analyzed by: 4056, 585, 1440 Weight: 0.584g Extraction date: 07/12/23 11:58:12 Analyzed Date : N/A					
Analysis Method : SOP.T.40.090 Analytical Batch : DA062255FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 07/12/23 13:06:41 Batch Date : 07/12/23 10:46:50						Analysis Method : SOP.T.40.021 Analytical Batch : DA062246MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 07/12/23 13:30:42 Batch Date : 07/12/23 09:48:58					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 020123.02 Consumables : N/A Pipette : DA-066					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.


**Water Activity**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.573	PASS	0.65
Analyzed by: 4056, 585, 1440 Weight: 0.709g Extraction date: 07/12/23 12:18:35 Analyzed Date : N/A					
Analysis Method : SOP.T.40.019 Analytical Batch : DA062247WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 07/12/23 13:30:43 Batch Date : 07/12/23 09:49:31					
Dilution : N/A Reagent : 050923.04 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.