



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30713004-006  
Harvest/Lot ID: HYB-DB-052223-C0088  
Batch#: 3634 5311 1532 7655  
Cultivation Facility: Tampa Cultivation  
Processing Facility : Tampa Processing  
Source Facility : Tampa Cultivation  
Seed to Sale# 8578 8860 5586 9209  
Batch Date: 02/24/23  
Sample Size Received: 26 gram  
Total Amount: 2712 units  
Retail Product Size: 1 gram  
Ordered: 07/12/23  
Sampled: 07/12/23  
Completed: 07/15/23  
Sampling Method: SOP.T.20.010

Jul 15, 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  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



**Cannabinoid**

**PASSED**



Total THC

**32.923%**

Dry Weight



Total CBD

**0.087%**

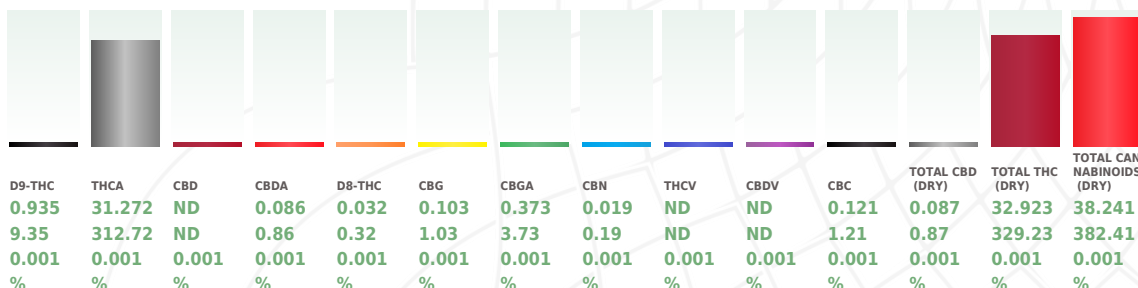
Dry Weight



Total Cannabinoids

**38.241%**

Dry Weight



Total THC  
**28.36%**  
283.6 mg /Container

Total CBD  
**0.075%**  
0.75 mg /Container

Total Cannabinoids  
**32.941%**  
329.41 mg /Container

As Received

Analyzed by:  
3112, 1665, 585, 1440

Weight:  
0.1886g

Extraction date:  
07/13/23 12:05:32

Extracted by:  
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA062286POT  
Instrument Used : DA-LC-002  
Analyzed Date : 07/13/23 12:07:57

Reviewed On : 07/14/23 14:15:06  
Batch Date : 07/13/23 10:28:24

Dilution : 400  
Reagent : 071223.R12; 032123.11; 071223.R11  
Consumables : 266969; 280670723; CE0123; 115C4-1151; 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  
07/15/23



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**FLUENT**

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

Sample : DA30713004-006  
Harvest/Lot ID: HYB-DB-052223-C0088

Batch# : 3634 5311 1532  
Sample Size Received : 26 gram  
Total Amount : 2712 units  
Completed : 07/15/23 Expires: 07/15/24  
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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	9.2	0.92		FARNESENE	0.02	0.05	0.005	
TOTAL TERPINEOL	0.02	0.64	0.064		ALPHA-HUMULENE	0.02	0.93	0.093	
ALPHA-BISABOLOL	0.02	0.71	0.071		VALENCENE	0.02	ND	ND	
ALPHA-PINENE	0.02	<0.2	<0.02		CIS-NEROLIDOL	0.02	ND	ND	
CAMPHENE	0.02	<0.2	<0.02		TRANS-NEROLIDOL	0.02	<0.2	<0.02	
SABINENE	0.02	ND	ND		CARYOPHYLLENE OXIDE	0.02	<0.2	<0.02	
BETA-PINENE	0.02	0.25	0.025		GUAIOL	0.02	ND	ND	
BETA-MYRCENE	0.02	0.33	0.033		CEDROL	0.02	ND	ND	
ALPHA-PHELLANDRENE	0.02	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div> <div>Analysis Batch : DA062275TER</div> <div>Instrument Used : DA-GCMS-004</div> <div>Analyzed Date : N/A</div> <div>Dilution : 10</div> <div>Reagent : 121622.26</div> <div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div> <div>Pipette : N/A</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
3-CARENE	0.02	ND	ND		<div>Analyzed by: 2076, 585, 1440</div> <div>Weight: 1.0005g</div> <div>Extraction date: 07/14/23 09:17:13</div> <div>Extracted by: 2076</div> <div>Reviewed On : 07/15/23 14:55:39</div> <div>Batch Date : 07/13/23 09:41:01</div>				
ALPHA-TERPINENE	0.02	ND	ND						
LIMONENE	0.02	1.52	0.152						
EUCALYPTOL	0.02	ND	ND						
OCIMENE	0.02	<0.2	<0.02						
GAMMA-TERPINENE	0.02	ND	ND						
SABINENE HYDRATE	0.02	ND	ND						
TERPINOLENE	0.02	ND	ND						
FENCHONE	0.04	<0.4	<0.04						
LINALOOL	0.02	0.42	0.042						
FENCHYL ALCOHOL	0.02	0.87	0.087						
ISOPULEGOL	0.02	<0.2	<0.02						
CAMPOR	0.06	ND	ND						
ISOBORNEOL	0.02	ND	ND						
BORNEOL	0.04	<0.4	<0.04						
HEXAHYDROTHYMOL	0.02	<0.2	<0.02						
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	2.21	0.221						
Total (%)				0.92					



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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	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
CLOFENTEZINE	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	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DIAZINON	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	0.8747g	07/13/23 15:25:34	450,585		
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 : DA062291PES			Reviewed On : 07/15/23 19:36:54		
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 07/13/23 10:40:17		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent : 071023.R04; 071123.R18; 071323.R03; 070723.R01; 060523.R26; 071323.R01; 040521.11					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLONICAMID	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.					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	450, 585, 1440	0.8747g	07/13/23 15:25:34	450,585		
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	0.4	PASS	ND	Analytical Batch : DA062293VOL			Reviewed On : 07/15/23 14:51:39		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 07/13/23 10:41:45		
MALATHION	0.01	ppm	0.2	PASS	ND	Analyzed Date : 07/13/23 16:27:19					
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent : 071323.R03; 040521.11; 071123.R21; 071123.R22					
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
MYCLOBUTANIL	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.					
NALED	0.01	ppm	0.25	PASS	ND						





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Sample : DA30713004-006

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 Batch# : 3634 5311 1532  
 7655

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Sample Method : SOP.T.20.010

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Microbial						PASSED							
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: 3390, 3336, 585, 1440						Analyzed by: 3379, 585, 1440							
Weight: 1.0231g						Weight: 0.8747g							
Extraction date: 07/13/23 10:00:35						Extraction date: 07/13/23 15:25:34							
Extracted by: 3621,3390						Extracted by: 450,585							
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						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 : DA062269MIC						Analytical Batch : DA062292MYC							
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems MiniAmp Thermocycler DA-190,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021						Instrument Used : N/A							
Analyzed Date : 07/13/23 15:36:23						Analyzed Date : N/A							
Dilution : N/A						Dilution : 250							
Reagent : 050223.50; 062323.R18; 020823.14; 092122.09						Reagent : 071023.R04; 071123.R18; 071323.R03; 070723.R01; 060523.R26; 071323.R01; 040521.11							
Consumables : 7562003045						Consumables : 326250IW							
Pipette : N/A						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.													
Hg						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: 0.234g		Extraction date: 07/13/23 10:57:59		Extracted by: 3619			
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL							
Analytical Batch : DA062284HEA						Analytical Batch : DA062284HEA							
Instrument Used : DA-ICPMS-003						Instrument Used : DA-ICPMS-003							
Analyzed Date : 07/13/23 17:13:34						Analyzed Date : 07/13/23 17:13:34							
Dilution : 50						Dilution : 50							
Reagent : 061523.R17; 062723.R18; 070723.R17; 071123.R17; 070723.R15; 070723.R16; 070723.R18; 071023.01; 062823.R15						Reagent : 061523.R17; 062723.R18; 070723.R17; 071123.R17; 070723.R15; 070723.R16; 070723.R18; 071023.01; 062823.R15							
Consumables : 179436; 15021042; 210508058						Consumables : 179436; 15021042; 210508058							
Pipette : DA-061; DA-191; DA-216						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	%	13.86	PASS	15
Analyzed by: 585, 1440 Weight: NA Extraction date: N/A Extracted by: N/A Analysis Method : SOP.T.40.090 Analytical Batch : DA062384FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : N/A Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Analyzed by: 3807, 585, 1440 Weight: 0.498g Extraction date: 07/13/23 14:47:53 Extracted by: 3807 Analysis Method : SOP.T.40.021 Analytical Batch : DA062297MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 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	0.556	PASS	0.65
Analyzed by: 3807, 585, 1440 Weight: 0.575g Extraction date: 07/13/23 15:00:40 Extracted by: 3807 Analysis Method : SOP.T.40.019 Analytical Batch : DA062299WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : N/A 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.

