



# Certificate of Analysis

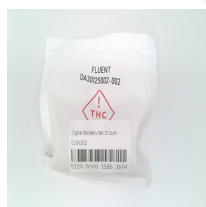
## COMPLIANCE FOR RETAIL

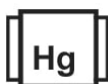
**Sample:** DA30125002-002  
**Harvest/Lot ID:** 5180 5048 1586 1604  
**Batch#:** 3361 4897 8208 1764  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 5180 5048 1586 1604  
**Batch Date:** 12/26/22  
**Sample Size Received:** 15 units  
**Total Amount:** 4386 units  
**Retail Product Size:** 61.9299 gram  
**Ordered:** 01/24/23  
**Sampled:** 01/24/23  
**Completed:** 01/27/23  
**Sampling Method:** SOP.T.20.010

Jan 27, 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**

**Filth  
PASSED**

**Water Activity  
PASSED**

**Moisture  
NOT TESTED**

**Terpenes  
NOT TESTED**
**MISC.**

**Cannabinoid**
**PASSED**

**Total THC**
**0.155%**

Total THC/Container : 95.991 mg


**Total CBD**
**ND**

Total CBD/Container : 0 mg


**Total Cannabinoids**
**0.164%**

Total Cannabinoids/Container : 101.565 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.155	ND	ND	ND	ND	0.006	ND	0.003	ND	ND	ND
mg/unit	95.991	ND	ND	ND	ND	3.715	ND	1.857	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
%		%	%	%	%	%	%	%	%	%	%

**Analysis by:**  
3112, 1665, 585, 1440

**Weight:**  
2.8602g

**Extraction date:**  
01/25/23 12:01:41

**Extracted by:**  
3112

**Analysis Method :** SOP.T.40.031, SOP.T.30.031  
**Analytical Batch :** DA055143POT  
**Instrument Used :** DA-LC-007  
**Running on :** 01/25/23 12:17:56

**Reviewed On :** 01/26/23 11:50:40  
**Batch Date :** 01/25/23 09:14:15

**Dilution :** 40  
**Reagent :** 010323.01; 012423.R25; 071222.46; 071222.01; 012423.R23  
**Consumables :** 239146; 280670723; CE0123; 210803-059; 61633-125C6-125E; R1KB14270  
**Pipette :** N/A

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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FLUENT

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

 Sample : DA30125002-002  
 Harvest/Lot ID: 5180 5048 1586 1604

 Batch# : 3361 4897 8208    Sample Size Received : 15 units  
 1764    Total Amount : 4386 units  
 Sampled : 01/24/23    Completed : 01/27/23    Expires: 01/27/24  
 Ordered : 01/24/23    Sample Method : SOP.T.20.010

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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						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

Analyzed by: 3379, 585, 1665, 1440    Weight: 1.0465g    Extraction date: 01/25/23 14:17:01    Extracted by: 3379  
 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)  
 Analytical Batch : DA055162PES    Reviewed On : 01/26/23 13:13:29  
 Instrument Used : DA-LCMS-003 (PES)    Batch Date : 01/25/23 10:03:46  
 Running on : 01/25/23 14:14:16

Dilution : 250  
 Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11  
 Consumables : 6676024-02  
 Pipette : DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by: 450, 1665, 1440    Weight: 1.0465g    Extraction date: 01/25/23 14:17:01    Extracted by: 3379  
 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  
 Analytical Batch : DA055165VOL    Reviewed On : 01/26/23 13:21:44  
 Instrument Used : DA-GCMS-006    Batch Date : 01/25/23 10:07:02  
 Running on : N/A

Dilution : 250  
 Reagent : 012323.R42; 040521.11; 011723.R20; 011723.R29  
 Consumables : 6676024-02; 14725401  
 Pipette : DA-080; DA-146

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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**FLUENT**

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

**Sample :** DA30125002-002  
**Harvest/Lot ID:** 5180 5048 1586 1604

**Batch# :** 3361 4897 8208 1764

**Sampled :** 01/24/23  
**Ordered :** 01/24/23

**Sample Size Received :** 15 units

**Total Amount :** 4386 units

**Completed :** 01/27/23 **Expires:** 01/27/24

**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, 1440

**Weight:**  
 0.0236g

**Extraction date:**  
 01/26/23 13:34:52

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL

**Analytical Batch :** DA05519950L

**Instrument Used :** DA-GCMS-002

**Running on :** 01/26/23 13:45:20

**Reviewed On :** 01/26/23 15:27:15

**Batch Date :** 01/25/23 13:30:51

**Dilution :** 1

**Reagent :** 030420.09

**Consumables :** R2017.120; G201.120

**Pipette :** DA-306 10uL Syringe 35031

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



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
**Sample :** DA30125002-002  
**Harvest/Lot ID:** 5180 5048 1586 1604

**Batch# :** 3361 4897 8208 **Sample Size Received :** 15 units  
 1764 **Total Amount :** 4386 units  
**Sampled :** 01/24/23 **Completed :** 01/27/23 **Expires:** 01/27/24  
**Ordered :** 01/24/23 **Sample Method :** SOP.T.20.010

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
<b>Analyzed by:</b> 3390, 3702, 3621, 585, 1440 <b>Weight:</b> 0.9635g <b>Extraction date:</b> 01/25/23 12:05:41 <b>Extracted by:</b> 3702 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA055150MIC <b>Instrument Used :</b> DA-265 Gene-UP RTPCR <b>Running on :</b> 01/25/23 12:21:04 <b>Dilution :</b> N/A <b>Reagent :</b> 122122.R81; 091422.02; 100722.13 <b>Consumables :</b> 500124 <b>Pipette :</b> N/A						<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 1.0465g <b>Extraction date:</b> 01/25/23 14:17:01 <b>Extracted by:</b> 3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA055164MYC <b>Instrument Used :</b> DA-LCMS-003 (MYC) <b>Running on :</b> 01/25/23 14:14:29 <b>Dilution :</b> 250 <b>Reagent :</b> 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11 <b>Consumables :</b> 6676024-02 <b>Pipette :</b> DA-093; DA-094; DA-219					
<b>Reviewed On :</b> 01/27/23 10:11:23 <b>Batch Date :</b> 01/25/23 09:23:35						<b>Reviewed On :</b> 01/26/23 15:22:15 <b>Batch Date :</b> 01/25/23 10:06:59					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	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	0.05	ppm	ND	PASS	0.5
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.5229g <b>Extraction date:</b> 01/25/23 11:33:44 <b>Extracted by:</b> 3619 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA055148HEA <b>Instrument Used :</b> DA-ICPMS-003 <b>Running on :</b> 01/25/23 16:51:43 <b>Dilution :</b> 50 <b>Reagent :</b> 012523.R01; 121922.R11; 123022.R14; 012023.R08; 012023.R05; 012023.R06; 012023.R07; 012323.R43; 011923.R10; 100622.35 <b>Consumables :</b> 179436; 210508058; 210803-059 <b>Pipette :</b> DA-061; DA-216					
<b>Reviewed On :</b> 01/26/23 15:23:19 <b>Batch Date :</b> 01/25/23 09:22:04					
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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**Sample :** DA30125002-002  
**Harvest/Lot ID:** 5180 5048 1586 1604

**Batch# :** 3361 4897 8208  
**Sample Size Received :** 15 units  
**Total Amount :** 4386 units  
**Completed :** 01/27/23 **Expires:** 01/27/24  
**Ordered :** 01/24/23 **Sample Method :** SOP.T.20.010

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

Amount of tests conducted : 28

Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.5	%	ND	<b>PASS</b>	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
585, 1440	NA	N/A	N/A

**Analysis Method :** SOP.T.40.090  
**Analytical Batch :** DA055182FIL  
**Instrument Used :** Filth/Foreign Material Microscope  
**Running on :** N/A

**Reviewed On :** 01/26/23 15:34:16  
**Batch Date :** 01/25/23 11:56:00

**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
<b>Water Activity</b>	0.1	aw	0.541	<b>PASS</b>	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 53, 1440	9.619g	01/25/23 15:08:52	2926

**Analysis Method :** SOP.T.40.019  
**Analytical Batch :** DA055168WAT  
**Instrument Used :** DA-028 Rotronic HygroPalm  
**Running on :** 01/25/23 15:07:32

**Reviewed On :** 01/25/23 15:26:15  
**Batch Date :** 01/25/23 10:11:59

**Dilution :** N/A  
**Reagent :** 100522.08  
**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
<b>TOTAL THC - HOMOGENEITY (RSD)</b>	0.001	%	<b>PASS</b>	ND	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3335, 3605, 585, 1440	6.19g	01/25/23 11:00:39	3335

**Analysis Method :** SOP.T.30.111.FL, SOP.T.40.111.FL  
**Analytical Batch :** DA055149HOM  
**Instrument Used :** DA-LC-005  
**Running on :** 01/25/23 11:35:11  
**Reviewed On :** 01/26/23 11:48:55  
**Batch Date :** 01/25/23 09:22:18

**Dilution :** 40  
**Reagent :** 010323.01; 011123.R35; 071222.48; 011923.R06  
**Consumables :** 239146; CE0123; 12265-115CC; 61633-125C6-125E; R1KB14270  
**Pipette :** N/A

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.