



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21228002-015
Harvest/Lot ID: HYB-ML-111722-C0064
Batch#: 2821 3025 5900 1236
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 8134 1122 1022 8767
Batch Date: 10/17/22
Sample Size Received: 18 units
Total Amount: 2554 units
Retail Product Size: 1.5 gram
Ordered : 12/27/22
Sampled : 12/27/22
Completed: 12/30/22
Sampling Method: SOP.T.20.010

Dec 30, 2022 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US



PASSED

Pages 1 of 5

PRODUCT IMAGE	SAFETY RESULTS								MISC.
									
	Pesticides PASSED	Heavy Metals PASSED	Microbials PASSED	Mycotoxins PASSED	Residuals Solvents NOT TESTED	Filtration PASSED	Water Activity PASSED	Moisture PASSED	Terpenes TESTED

	Cannabinoid	PASSED
--	--------------------	---------------

	Total THC 27.276% Total THC/Container : 409.14 mg		Total CBD 0.109% Total CBD/Container : 1.635 mg		Total Cannabinoids 32.439% Total Cannabinoids/Container : 486.585 mg
--	---	---	---	---	--

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.066	29.886	0.028	0.093	0.105	0.125	0.999	0.015	0.019	ND	0.103
mg/unit	15.99	448.29	0.42	1.395	1.575	1.875	14.985	0.225	0.285	ND	1.545
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: 1665, 1440	Weight: 0.1985g	Extraction date: 12/28/22 10:39:36	Extracted by: 1665
----------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA054070POT
 Instrument Used : DA-LC-002 (Flower)
 Running on : 12/28/22 10:49:02

Reviewed On : 12/29/22 13:30:02
 Batch Date : 12/28/22 08:34:31

Dilution : 400
 Reagent : 122022.R16; 121321.34; 122722.R13
 Consumables : 239146; 280670723; CE0123; 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.



Certificate of Analysis

PASSED

FLUENT

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

Sample : DA21228002-015

Harvest/Lot ID: HYB-ML-111722-C0064

Batch# : 2821 3025 5900
1236

Sampled : 12/27/22
Ordered : 12/27/22

Sample Size Received : 18 units

Total Amount : 2554 units

Completed : 12/30/22 Expires: 12/30/23

Sample Method : SOP.T.20.010

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	18.45	1.23		CAMPOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	ND	ND		BORNEOL	0.013	ND	ND	
CAMPENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	5.19	0.346		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	0.78	0.052	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	<0.3	<0.02						
FENCHONE	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	2.445	0.163						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	0.435	0.029						
ALPHA-BISABOLOL	0.007	0.54	0.036						
ALPHA-PINENE	0.007	6.18	0.412						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	1.845	0.123						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	1.035	0.069						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	ND	ND						
Total (%)			1.23						

Analyzed by:

2076, 53, 1440

Weight:

0.9137g

Extraction date:

12/28/22 14:28:53

Extracted by:

2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : DA054084TER

Instrument Used : DA-GCMS-005

Running on : 12/29/22 16:29:45

Reviewed On : 12/30/22 14:10:03

Batch Date : 12/28/22 09:45:17

Dilution : 10

Reagent : 120722.08

Consumables : 210414634; MKCN9995; CE0123; R1KB14270; 14725401

Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



Certificate of Analysis

PASSED
FLUENT

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

Sample : DA21228002-015

Harvest/Lot ID: HYB-ML-111722-C0064

 Batch#: 2821 3025 5900
 1236

Sampled : 12/27/22

Ordered : 12/27/22

Sample Size Received : 18 units

Total Amount : 2554 units

Completed : 12/30/22 Expires: 12/30/23

Sample Method : SOP.T.20.010

Page 3 of 5



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) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	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	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	0.1	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	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	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	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						



Certificate of Analysis

PASSED
FLUENT

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

Sample : DA21228002-015
Harvest/Lot ID: HYB-ML-111722-C0064

Batch# : 2821 3025 5900
 1236

Sampled : 12/27/22

Ordered : 12/27/22




Sample Size Received : 18 units

Total Amount : 2554 units

Completed : 12/30/22 **Expires:** 12/30/23

Sample Method : SOP.T.20.010

Page 4 of 5

 Microbial PASSED						 Mycotoxins PASSED					
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	100	PASS	100000						
Analyzed by: 3621, 53, 1440 Weight: 0.8762g Extraction date: 12/29/22 09:42:40 Extracted by: 3621 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054065MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 12/29/22 09:51:16 Dilution : N/A Reagent : 122122.R81; 100722.13 Consumables : 500124 Pipette : N/A						Analyzed by: 3379, 585, 53, 2023, 1440 Weight: 0.9197g Extraction date: 12/28/22 13:16:13 Extracted by: 3379 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 : DA054076MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 12/28/22 13:17:24 Reviewed On : 12/29/22 10:56:25 Batch Date : 12/28/22 09:04:39					
Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054130TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 12/29/22 09:57:07 Dilution : N/A Reagent : 092022.41 Consumables : 004103 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 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	0.11	ppm	ND	PASS	1.1						
ARSENIC	0.02	ppm	ND	PASS	0.2						
CADMIUM	0.02	ppm	ND	PASS	0.2						
LEAD	0.05	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	0.2						
Analyzed by: 1879, 53, 1440 Weight: 0.4298g Extraction date: 12/28/22 10:40:05 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054082HEA Instrument Used : DA-ICPMS-003 Running on : 12/28/22 12:17:24 Dilution : 50 Reagent : 112222.R82; 080222.R36; 122722.R07; 121722.R01; 122722.R05; 122722.R06; 122322.R25; 121522.R29; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; DA-216						Reviewed On : 12/30/22 10:09:37 Batch Date : 12/28/22 09:39:16					
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.											



Certificate of Analysis

PASSED
FLUENT

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

Sample : DA21228002-015
Harvest/Lot ID: HYB-ML-111722-C0064
Batch# : 2821 3025 5900
Sample Size Received : 18 units
Total Amount : 2554 units
Completed : 12/30/22 **Expires:** 12/30/23
Sample Method : SOP.T.20.010

Page 5 of 5


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	0.5	%	ND	PASS	1	Moisture Content	1	%	8.65	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A		Extracted by: N/A		Analyzed by: 3807, 585, 1440	Weight: 0.497g	Extraction date: 12/28/22 14:32:50		Extracted by: 3807	
Analysis Method : SOP.T.40.090 Analytical Batch : DA054100FIL Instrument Used : Filth/Foreign Material Microscope Running on : 12/28/22 12:27:24						Analysis Method : SOP.T.40.021 Analytical Batch : DA054045MOI Instrument Used : DA-003 Moisture Analyzer Running on : 12/27/22 12:39:50					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 100622.35 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	0.335	PASS	0.65
Analyzed by: 3807, 1879, 1440	Weight: 1.059g	Extraction date: 12/28/22 14:10:51	Extracted by: 3807		
Analysis Method : SOP.T.40.019			Reviewed On : 12/28/22 15:20:45 Batch Date : 12/27/22 12:12:38		
Analytical Batch : DA054044WAT					
Instrument Used : DA-028 Rotronic Hygropalm					
Running on : 12/27/22 12:39:47					
Dilution : N/A					
Reagent : 100622.35; 100522.08					
Consumables : N/A					
Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.