

# **Certificate of Analysis**

#### **COMPLIANCE FOR RETAIL**



## Apr 09, 2024 | FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US



Midnight WF 3.5g (1/8 oz) Midnight WF

Matrix: Flower Type: Flower-Cured

Sample:DA40405006-004

Harvest/Lot ID: ID-MID-031324-A155

Batch#: 4378 8972 6181 5455 **Cultivation Facility: Tampa Cultivation** 

**Processing Facility: Tampa Processing Source Facility: Tampa Cultivation** 

Seed to Sale# 7545 4999 9789 8427

Batch Date: 03/14/24

Sample Size Received: 45.5 gram Total Amount: 3396 units

Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1 Ordered: 04/04/24 Sampled: 04/05/24

Completed: 04/09/24

Sampling Method: SOP.T.20.010

**PASSED** 

### Pages 1 of 5

#### **SAFETY RESULTS**



Pesticides **PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



**PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 





**Terpenes TESTED** 

**PASSED** 



#### Cannabinoid





**Total Cannabinoids** 28.484%



ma/unit

LOD

D9-THC 0.343 23.964

12,005 0.001

838.74 0.001

CBD ND

0.001

0.043 1.505 0.001

CBDA

0.022 0.77 0.001

D8-THC

0.001

0.093

3,255

CBGA 0.337 11.795 0.001

ND ND 0.001

CBN

Reviewed On: 04/08/24 08:44:16

Batch Date: 04/05/24 10:40:43

ND 0.001

THCV

ND ND 0.001

CBDV CBC ND

0.079 2,765 0.001 **Total THC** 21.359% 747.565 mg /Container

**Total CBD** 0.037% 1.295 mg /Container

**Total Cannabinoids** 24.881% 870.835 mg /Container

As Received

Analyzed by: 1665, 585, 1440 Weight: 0.2016g Extraction date Extracted by: 04/05/24 11:47:34 1665.3335

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA071296POT

Instrument Used: DA-LC-002 Analyzed Date: 04/05/24 12:00:02

Reagent: 032924.R01; 060723.24; 030824.R01 Consumables: 947.109; 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

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#### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164

Signature 04/09/24



#### **Kaycha Labs**

Midnight WF 3.5g (1/8 oz)

Midnight WF Matrix: Flower

Type: Flower-Cured



**PASSED** 

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5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40405006-004 Harvest/Lot ID: ID-MID-031324-A155

Batch#: 4378 8972 6181

Sampled: 04/05/24 Ordered: 04/05/24

Sample Size Received: 45.5 gram Total Amount: 3396 units

Completed: 04/09/24 Expires: 04/09/25 Sample Method: SOP.T.20.010

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### **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/uni	t %	Result (%)	Terpenes		LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	47.11	1.346		VALENCENE		0.007	ND	ND	
LIMONENE	0.007	11.38	0.325		ALPHA-CEDRENE		0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	10.40	0.297		ALPHA-PHELLANDR	ENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	5.11	0.146		ALPHA-TERPINENE		0.007	ND	ND	
BETA-MYRCENE	0.007	4.10	0.117		ALPHA-TERPINOLEN	E	0.007	ND	ND	
LINALOOL	0.007	4.06	0.116		CIS-NEROLIDOL		0.007	ND	ND	
BETA-PINENE	0.007	2.63	0.075		GAMMA-TERPINENE		0.007	ND	ND	
FARNESENE	0.001	2.28	0.065		TRANS-NEROLIDOL		0.007	ND	ND	
FENCHYL ALCOHOL	0.007	2.07	0.059		Analyzed by:	Weight:		Extraction d	late:	Extracted by:
ALPHA-BISABOLOL	0.007	2.03	0.058		3605, 585, 1440	1.0008g		04/05/24 12		3605
TOTAL TERPINEOL	0.007	1.68	0.048			T.30.061A.FL, SOP.T.40.061A.	FL			
ALPHA-PINENE	0.007	1.40	0.040		Analytical Batch : DA0					4/08/24 18:08:59
3-CARENE	0.007	ND	ND		Instrument Used : DA- Analyzed Date : 04/05			Batci	1 Date : U4/	05/24 10:58:29
BORNEOL	0.013	ND	ND		Dilution: 10					
CAMPHENE	0.007	ND	ND		Reagent : 022224.01					
CAMPHOR	0.007	ND	ND			9; 230613-634-D; CE0123				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-063					
CEDROL	0.007	ND	ND		Terpenoid testing is perfo	rmed utilizing Gas Chromatograph	y Mass Specti	rometry. For all	Flower samp	les, the Total Terpenes % is dry-weight corrected.
EUCALYPTOL	0.007	ND	ND							
FENCHONE	0.007	ND	ND							
GERANIOL	0.007	ND	ND							
GERANYL ACETATE	0.007	ND	ND							
GUAIOL	0.007	ND	ND							
HEXAHYDROTHYMOL	0.007	ND	ND							
ISOBORNEOL	0.007	ND	ND							
ISOPULEGOL	0.007	ND	ND							
NEROL	0.007	ND	ND							
OCIMENE	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
Total (%)			1.346							

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pass/fail does not include the MU. Any calculated totals may contain rounding errors.

#### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature 04/09/24



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Midnight WF Matrix : Flower

Type: Flower-Cured



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FLUENT

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Batch#: 4378 8972 6181

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Completed: 04/09/24 Expires: 04/09/25 Sample Method: SOP.T.20.010

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#### **Pesticides**

#### **PASSED**

esticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	11.11	5	PASS	ND	OXAMYL		0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010	1.1	0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
OTAL SPINOSAD	0.010	1.1.	0.1	PASS	ND			0.010		0.1	PASS	ND
AMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE						
EPHATE	0.010		0.1	PASS	ND	PROPOXUR		0.010		0.1	PASS	ND
EQUINOCYL	0.010	1.1.	0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
ETAMIPRID	0.010	1.1	0.1	PASS	ND	SPIROMESIFEN		0.010	ppm	0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
OXYSTROBIN	0.010	1.1.	0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
FENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
FENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
SCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010		0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010		0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND		ENE (DCND) *	0.010		0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZI	ENE (PUNB) T	0.010		0.13	PASS	ND
LORMEQUAT CHLORIDE	0.010		1	PASS	ND	PARATHION-METHYL *						
LORPYRIFOS	0.010	1.1.	0.1	PASS	ND	CAPTAN *		0.070		0.7	PASS	ND
DFENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *		0.010	PPM	0.1	PASS	ND
UMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010	PPM	0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050	PPM	0.5	PASS	ND
AZINON	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
CHLORVOS	0.010	11.11	0.1	PASS	ND	Analyzed by:	Weight:	Extracti	ion date:		Extracted	d hv:
METHOATE	0.010		0.1	PASS	ND	3379, 585, 1440	0.9622q		4 14:20:35		3379	, .
HOPROPHOS	0.010		0.1	PASS	ND	Analysis Method: SOP.T.30.	101.FL (Gainesville),	SOP.T.30.102	2.FL (Davie)	, SOP.T.40.101	.FL (Gainesville	),
OFENPROX	0.010	1.1	0.1	PASS	ND	SOP.T.40.102.FL (Davie)						
OXAZOLE	0.010		0.1	PASS	ND	Analytical Batch : DA071292				On: 04/08/24		
NHEXAMID	0.010		0.1	PASS	ND	Instrument Used : DA-LCMS-			Batch Date	e:04/05/24 10	:34:37	
NOXYCARB	0.010		0.1	PASS	ND	Analyzed Date: 04/05/24 14 Dilution: 250	:23:10					
NPYROXIMATE	0.010		0.1	PASS	ND	Reagent: 040324.R37; 0403	324.R03: 040224 R4	3: 032824.R01	I: 031824 R	(02: 040324 RC	1: 040423.08	
PRONIL	0.010		0.1	PASS	ND	Consumables: 326250IW		.,	., 552027.11	, 0 10524.110	, 5.10.125.00	
ONICAMID	0.010	1.1	0.1	PASS	ND	Pipette: DA-093; DA-094; D.	A-219					
UDIOXONIL	0.010		0.1	PASS	ND	Testing for agricultural agents		Liquid Chrom	atography T	riple-Quadrupo	le Mass Spectror	netry in
XYTHIAZOX	0.010	1.1.	0.1	PASS	ND	accordance with F.S. Rule 64E						
AZALIL	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extraction			Extracted	l by:
IDACLOPRID	0.010		0.4	PASS	ND	450, 585, 1440	0.9622g	04/05/24			3379	
ESOXIM-METHYL	0.010	1.1.	0.1	PASS	ND	Analysis Method: SOP.T.30. Analytical Batch: DA071295				e), SOP.T.40.15 :04/08/24 10:		
LATHION	0.010		0.2	PASS	ND	Instrument Used : DA-GCMS				04/05/24 10:38		
TALAXYL	0.010		0.1	PASS	ND	Analyzed Date: 04/05/24 15		Du		.,,		
THIOCARB	0.010	1.1.	0.1	PASS	ND	Dilution: 250						
THOMYL	0.010		0.1	PASS	ND	Reagent: 040224.R43; 0404	123.08; 031824.R05;	031824.R06				
EVINPHOS	0.010	11.11	0.1	PASS	ND	Consumables: 326250IW; 1						
CLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; D.						
ALED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents accordance with F.S. Rule 64E	is performed utilizing	Gas Chromate	ography Trip	ole-Quadrupole	Mass Spectrome	try in

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Lab Director

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Signature 04/09/24



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Midnight WF 3.5g (1/8 oz)

Midnight WF Matrix: Flower

Type: Flower-Cured



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Batch#: 4378 8972 6181

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Completed: 04/09/24 Expires: 04/09/25 Sample Method: SOP.T.20.010

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#### **Microbial**

### **PASSED**



### **Mycotoxins**

SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : DA071294MYC

Pipette: DA-093; DA-094; DA-219

Instrument Used : N/A

Consumables: 326250IW

Analyzed Date : N/A

Dilution: 250

040423.08

### **PASSED**

Action Level 0.02 0.02 0.02 0.02 0.02

Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte		LOD	Units	Result	Pass / Fail	Act Lev
ASPERGILLUS TERI	REUS			Not Present	PASS		AFLATOXIN B2		0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGE	R			Not Present	PASS		AFLATOXIN B1		0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUM	IGATUS			Not Present	PASS		OCHRATOXIN A		0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAV	/US			Not Present	PASS		AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
SALMONELLA SPEC	CIFIC GENE			Not Present	PASS		AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA				Not Present	PASS		Analyzed by:	Weight:	Extraction da	ite:		Extracted	l hv:
TOTAL YEAST AND	MOLD	10	CFU/g	30	PASS	100000	3379, 585, 1440	0.9622g	04/05/24 14:			3379	, .
Analyzed by:	Weight:	Extra	ction date:	E	xtracted b	y:	Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville),						

Analyzed by: Weight: **Extraction date:** Extracted by: 3390, 585, 1440 0.9535g 04/05/24 12:20:10 4044,3390

Analysis Method: SOP.T.40.056C. SOP.T.40.058.FL. SOP.T.40.209.FL

Analytical Batch: DA071281MIC

Reviewed On: 04/09/24

Instrument Used: PathogenDx Scanner DA-111.Applied Batch Date: 04/05/24 Biosystems Thermocycler DA-013,fisherbrand Isotemp Heat Block 10:17:02

DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific

Isotemp Heat Block DA-021

Analyzed Date: 04/05/24 18:24:02

Reagent: 032624.26; 032624.31; 031824.R18; 091523.45

**Consumables :** 7569004030

Pipette : N/A		_ r			
Analyzed by: 4451, 585, 1440	<b>Weight:</b> 0.9535g	Extraction date: 04/05/24 12:20:10	Extracted by: 4044,3390	Hg	<b>Heavy Metals</b>
	D T 40 200 (C-:	:II-) CORT 40 200 FI			

0.208 (Gainesville), SOP.T.40.209.F

Analytical Batch : DA071286TYM Instrument Used : Incubator (25-27\*C) DA-096 Reviewed On: 04/08/24 08:50:17 Batch Date: 04/05/24 10:30:08 Analyzed Date : N/A

Dilution: N/A

**Reagent :** 032624.26; 032624.31; 031824.R19

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.

 $My cotoxins\ testing\ utilizing\ Liquid\ Chromatography\ with\ Triple-Quadrupole\ Mass\ Spectrometry\ in\ accordance\ with\ F.S.\ Rule\ 64ER20-39.$ **PASSED** S

Reviewed On: 04/08/24 08:49:46

Batch Date: 04/05/24 10:38:25

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINANT	LOAD METAI	. <b>S</b> 0.080	ppm	ND	PASS	1.1	
ARSENIC		0.020	ppm	ND	PASS	0.2	
CADMIUM		0.020	ppm	ND	PASS	0.2	
MERCURY		0.020	ppm	ND	PASS	0.2	
LEAD		0.020	ppm	ND	PASS	0.5	
Analyzed by: 1022, 585, 1440	Weight: 0.2519g	Extraction d 04/05/24 14		Extracted by: 4306,1022			

Reagent: 040324.R37; 040324.R03; 040224.R43; 032824.R01; 031824.R02; 040324.R01;

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA071303HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 04/05/24 16:24:09 Reviewed On: 04/08/24 08:09:11 Batch Date: 04/05/24 11:23:53

Dilution: 50

Reagent: 032824.R05; 031124.R06; 032724.R42; 040124.R02; 040124.R03; 020524.01;

032824.R06

Consumables: 179436; 34623011; 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 Filth and Foreign Materia	LOD 0.10		<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content		LOD 1.00	Units %	Result 12.65	P/F PASS	Action Level	
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction N/A	date:	Extr N/A	acted by:	Analyzed by: 4056, 585, 1440	Weight: 0.506g		<b>xtraction o</b> 4/05/24 13			tracted by:	
Analytical Batch : DA071305F Instrument Used : Filth/Foreig	Analysis Method : SOP.T.40.090 Analytical Batch : DA071305FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 04/05/24 19:50:41  Reviewed On : 04/07/24 20:17:02 Batch Date : 04/05/24 12:50:02						Analysis Method : SOP.T.40.021 Analytical Batch : DA071274MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 04/05/24 13:23:11  Reviewed On : 04/08/24 08:07:13 Batch Date : 04/05/24 10:11:16						
Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A						Dilution: N/A Reagent: 092520.50; 0 Consumables: N/A Pipette: DA-066	20124.02						

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**

Batch Date: 04/05/24 10:11:26

Analyte Water Activity		0.010	<b>Units</b> aw	Result 0.558	P/F PASS	Action Level 0.65
Analyzed by: 4056, 585, 1440	Weight: 1.339g	Extraction da 04/05/24 13:			<b>Ex</b> : 40	tracted by: 56
Analysis Method : SOP				Paviewed On	. 04/08/2	4.08:21:06

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 04/05/24 13:22:52

Dilution: N/A Reagent: 022024.29 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.

**Vivian Celestino** 

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